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6. AUTHOR(S) PANTLEO, J.; CLARK, J.; REYNOLDS, D.				
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) D.P. ASSOCIATES COMMERCE CITY, CO			8. PERFORMING ORGANIZATION REPORT NUMBER 85303R01	
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13. ABSTRACT (Maximum 200 words) THIS REPORT PROVIDES FOUR TYPES OF INFORMATION FOR EACH WELL SAMPLED ON THE ROCKY MOUNTAIN ARSENAL BETWEEN JUNE 1981 AND JULY 1985. THE INFORMATION INCLUDES: 1) WELL INFORMATION, 2) WATER LEVEL STATISTICS, 3) WATER ELEVATION PLOTS AND 4) LISTINGS OF WATER LEVEL DATA SORTED BY SAMPLE DATE. VOLUME I CONTAINS INFORMATION ON SECTIONS 1-9, 11-12, 19-20 AND 22-23. VOLUME II CONTAINS INFORMATION ON SECTIONS 24-29. VOLUME III CONTAINS INFORMATION ON SECTIONS 30-37. VOLUME IV CONTAINS INFORMATION ON SECTIONS 1-4, 28, 33-34 AND 36.				
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RMA WATER LEVEL STATISTICS AND PLOTS

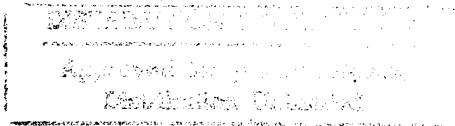
VOLUME IV

(SHELL CHEMICAL COMPANY WELLS)

SECTIONS 1-4, 28, 33-34 AND 36

AUGUST 1985

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WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 01525

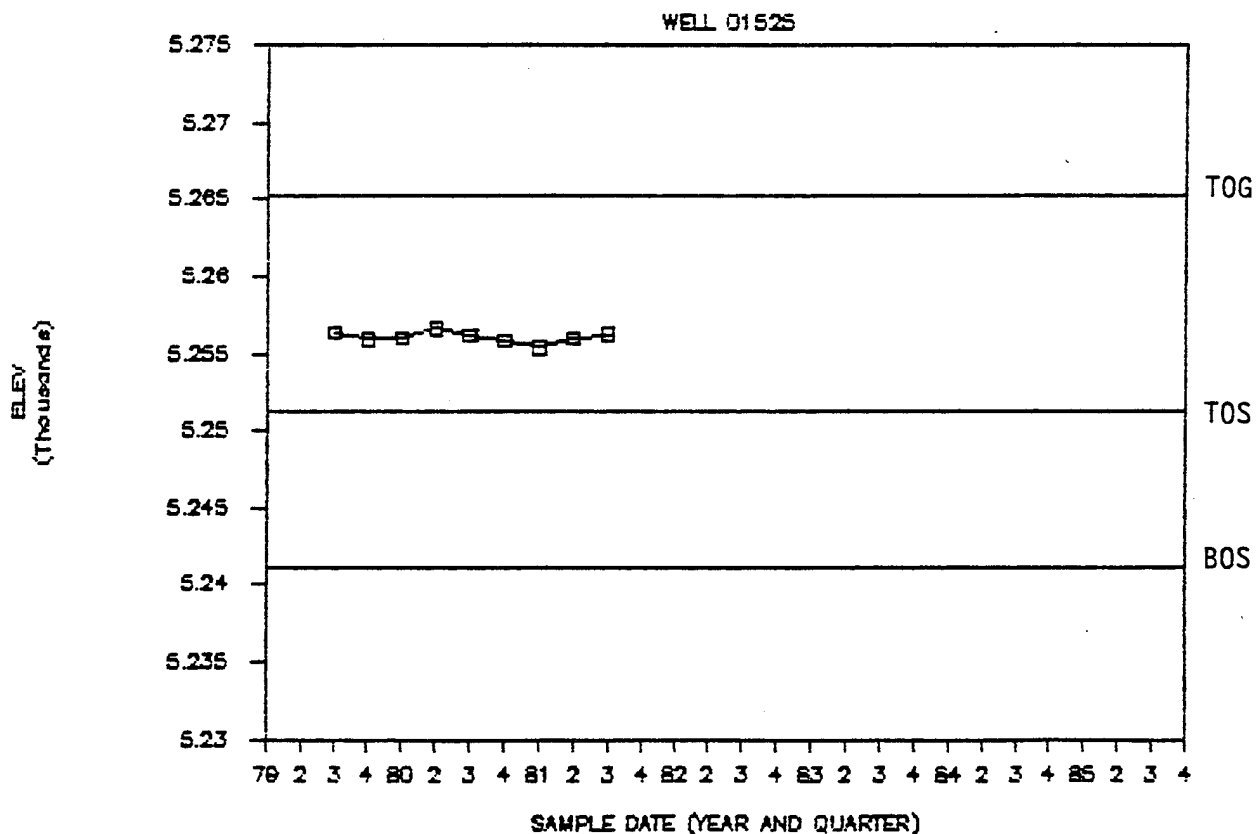
WELL INFORMATION

EAST COORDINATE: 2184853
NORTH COORDINATE: 180326
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5265.20
TOP OF SCREEN ELEVATION: 5251.20
BOTTOM OF SCREEN ELEVATION: 5241.20

TIME SPAN: Sep-79 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	9.48	2	0.43	-9.93 - 28.90	5255.72
2	8.89	2	0.45	-11.15 - 28.94	5256.31
3	8.94	3	0.05	8.68 - 9.20	5256.26
4	9.35	2	0.08	5.83 - 12.86	5255.86
COMB	9.14	9	0.35	8.75 - 9.53	5256.06

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 01525
BEDROCK DEPTH: 20.00
BEDROCK ELEV: 5245.20

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/13/79	3	SC	8.89	5256.31	11.11	
12/13/79	4	SC	9.29	5255.91	10.71	
02/26/80	1	SC	9.18	5256.02	10.82	
05/19/80	2	SC	8.58	5256.62	11.42	
08/14/80	3	SC	8.98	5256.22	11.02	
10/07/80	4	SC	9.40	5255.80	10.60	
01/14/81	1	SC	9.79	5255.41	10.21	
04/23/81	2	SC	9.21	5255.99	10.79	
07/29/81	3	SC	8.95	5256.25	11.05	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02562

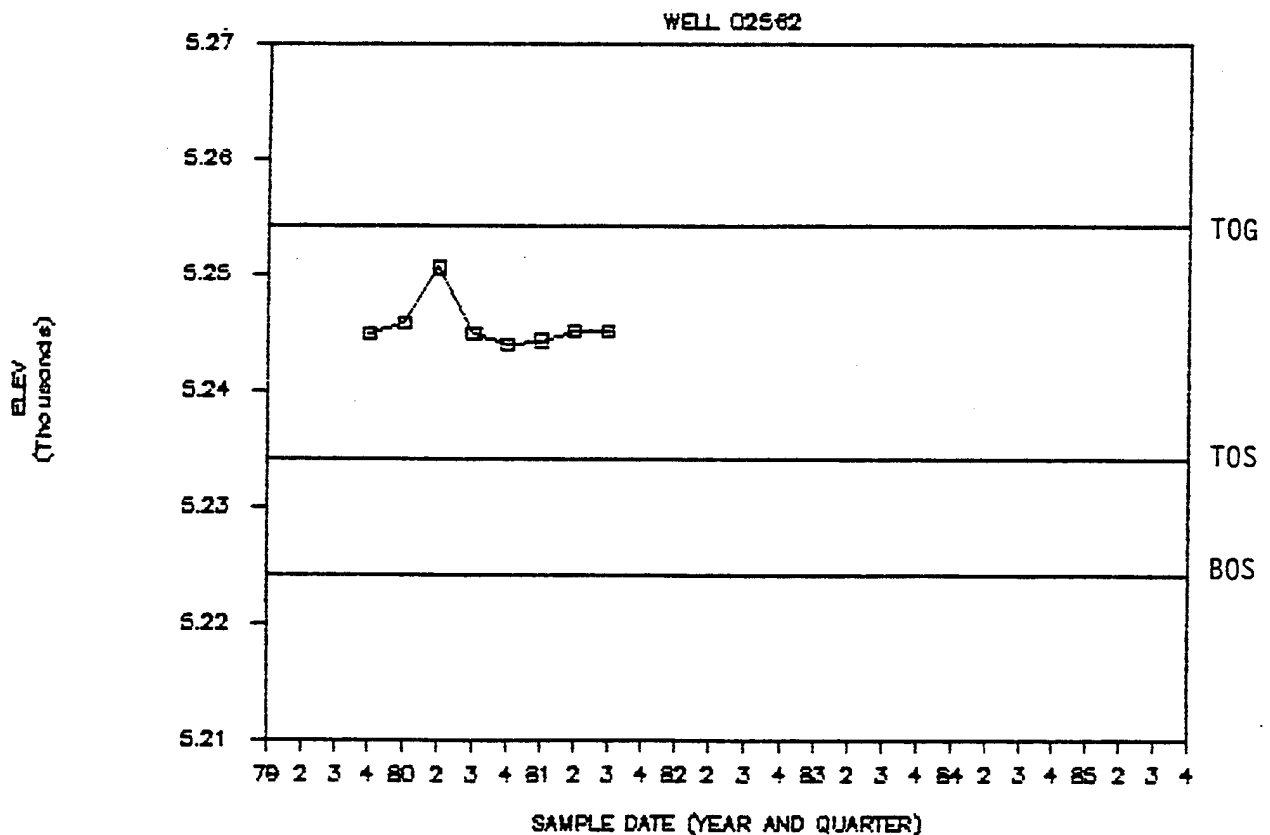
WELL INFORMATION

EAST COORDINATE: 2183380
NORTH COORDINATE: 177864
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5254.24
TOP OF SCREEN ELEVATION: 5234.24
BOTTOM OF SCREEN ELEVATION: 5224.24

TIME SPAN: Dec-79 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	9.19	2	1.02	-36.64 - 55.02	5245.05
2	6.39	2	3.90	-168.98 - 181.75	5247.86
3	9.21	2	0.23	-0.97 - 19.39	5245.03
4	9.80	2	0.68	-20.75 - 40.35	5244.44
COMB	8.65	8	2.10	6.05 - 11.24	5245.59

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02562
BEDROCK DEPTH: 3.00
BEDROCK ELEV: 5251.24

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
12/13/79	4	SC	9.32	5244.92	0.00	
02/26/80	1	SC	8.47	5245.77	0.00	
05/19/80	2	SC	3.63	5250.61	0.00	
08/14/80	3	SC	9.37	5244.87	0.00	
10/07/80	4	SC	10.28	5243.96	0.00	
01/14/81	1	SC	9.91	5244.33	0.00	
04/23/81	2	SC	9.14	5245.10	0.00	
07/29/81	3	SC	9.05	5245.19	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02572

WELL INFORMATION

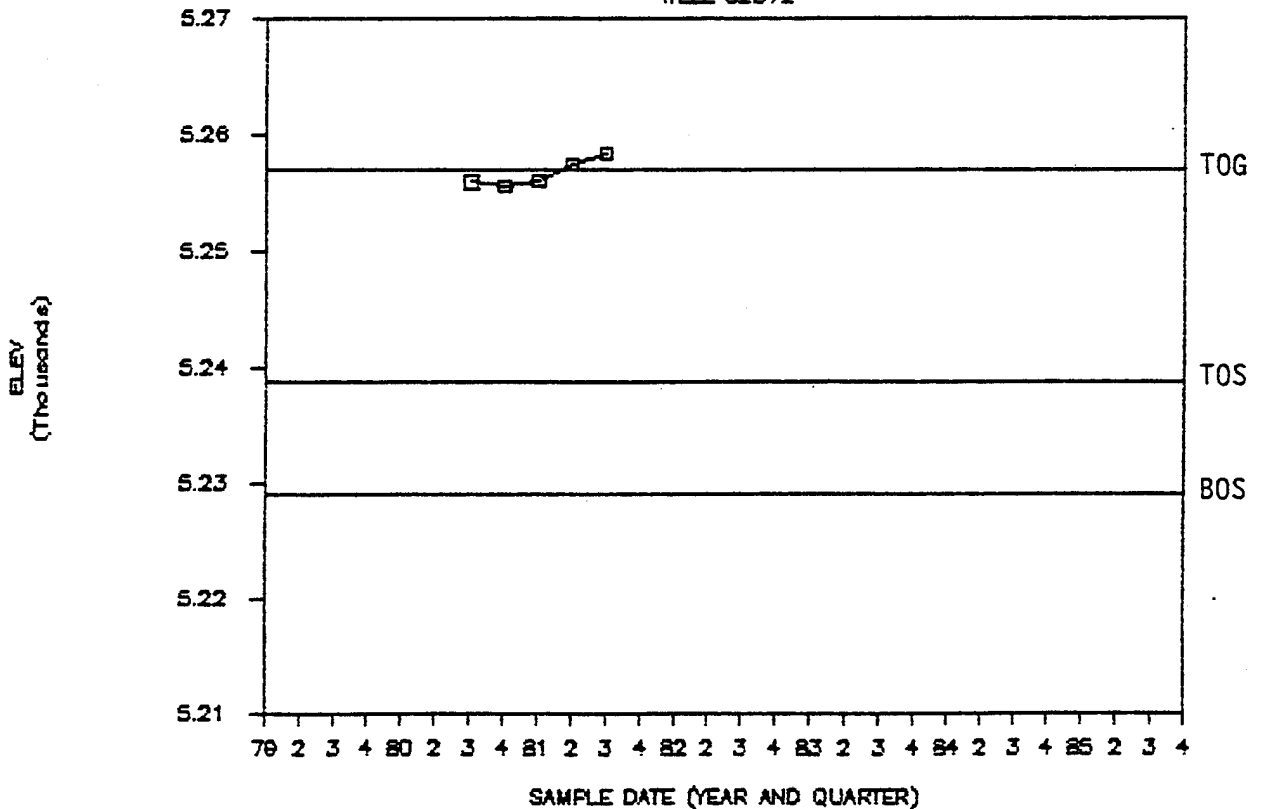
EAST COORDINATE: 2183356
NORTH COORDINATE: 178425
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5256.93
TOP OF SCREEN ELEVATION: 5238.93
BOTTOM OF SCREEN ELEVATION: 5228.93

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	0.79	1	ERR	ERR - ERR	5256.14
2	-0.50	1	ERR	ERR - ERR	5257.43
3	-0.27	2	1.66	-75.07 - 74.54	5257.20
4	1.30	1	ERR	ERR - ERR	5255.63
COMB	0.21	5	1.14	-2.15 - 2.57	5256.72

WATER ELEVATION PLOT

WELL 02572



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02572
BEDROCK DEPTH: 11.00
BEDROCK ELEV: 5245.93

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
08/14/80	3	SC	0.91	5256.02	10.09	
10/07/80	4	SC	1.30	5255.63	9.70	
01/14/81	1	SC	0.79	5256.14	10.21	
04/23/81	2	SC	-0.50	5257.43	11.50	
07/29/81	3	SC	-1.44	5258.37	12.44	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02573

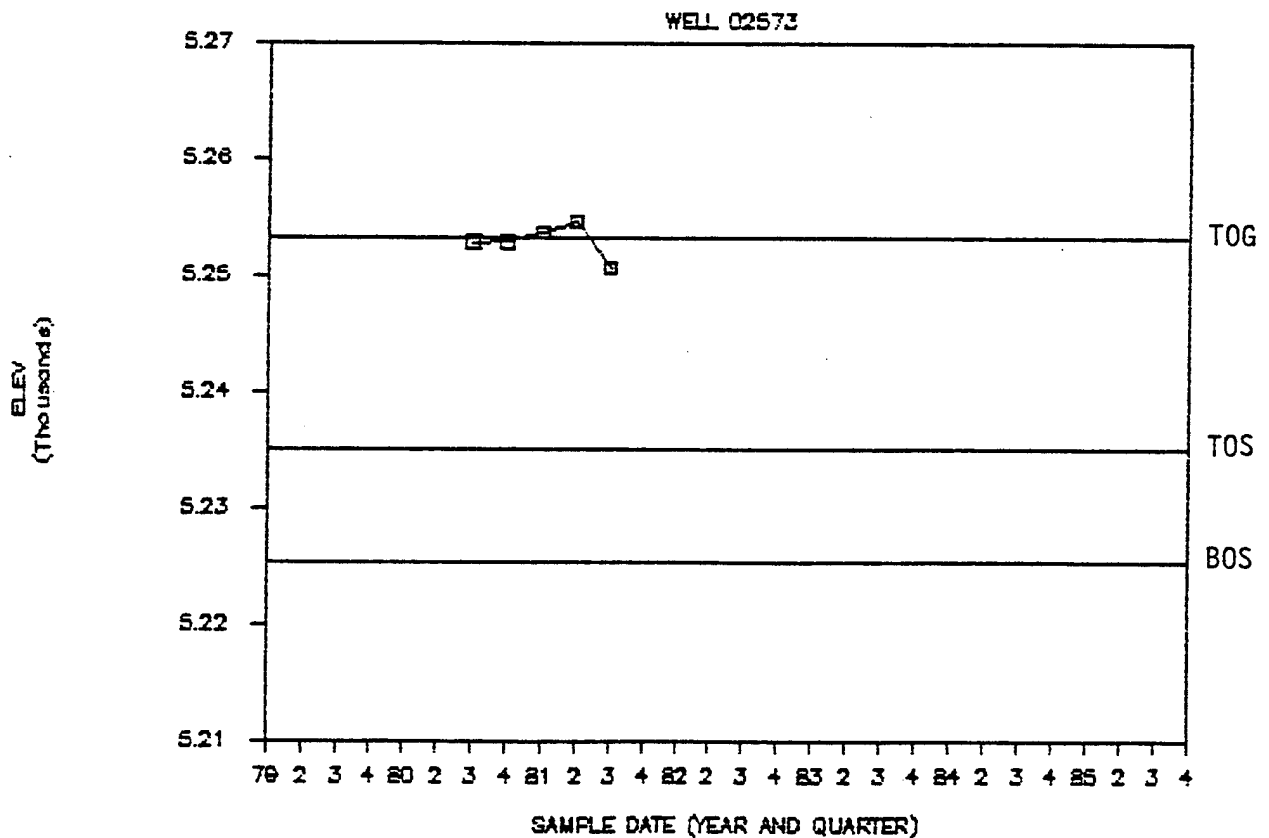
WELL INFORMATION

EAST COORDINATE: 2183172
NORTH COORDINATE: 178222
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5253.21
TOP OF SCREEN ELEVATION: 5235.21
BOTTOM OF SCREEN ELEVATION: 5225.21

TIME SPAN: Aug-80 THROUGH Aug-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	-0.56	1	ERR	ERR -	ERR	5253.77
2	-1.50	1	ERR	ERR -	ERR	5254.71
3	1.72	3	4.67	-25.05 -	28.49	5251.49
4	0.22	1	ERR	ERR -	ERR	5252.99
COMB	0.55	6	3.27	-4.82 -	5.93	5252.66

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02573
BEDROCK DEPTH: 10.00
BEDROCK ELEV: 5243.21

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	0.25	5252.96	9.75	
10/07/80	4	SC	0.22	5252.99	9.78	
01/14/81	1	SC	-0.56	5253.77	10.56	
04/23/81	2	SC	-1.50	5254.71	11.50	
07/29/81	3	SC	-2.04	5255.25	12.04	
08/23/81	3	RM	6.95	5246.26	3.05	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02574

WELL INFORMATION

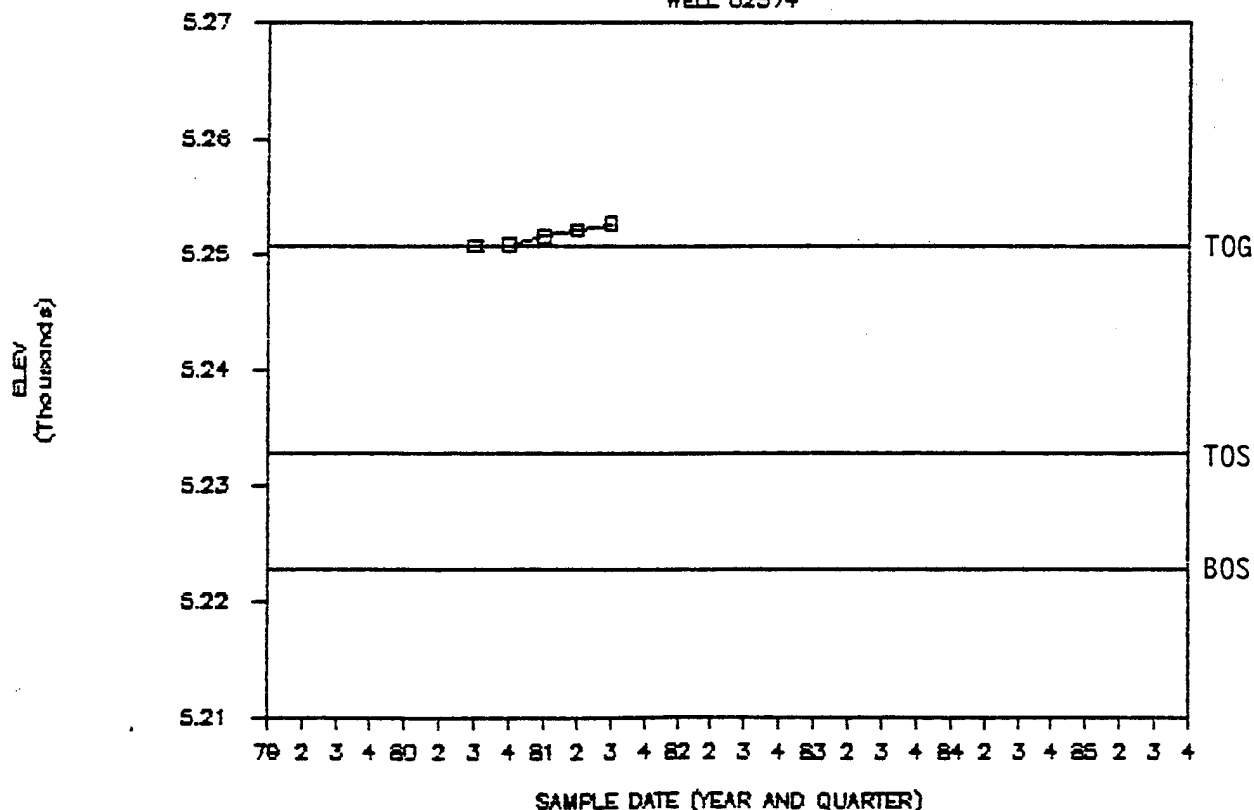
EAST COORDINATE: 2182844
NORTH COORDINATE: 178119
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5250.68
TOP OF SCREEN ELEVATION: 5232.68
BOTTOM OF SCREEN ELEVATION: 5222.68

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	-0.87	1	ERR	ERR -	ERR	5251.55
2	-1.46	1	ERR	ERR -	ERR	5252.14
3	-1.03	2	1.36	-62.14 -	60.08	5251.71
4	-0.14	1	ERR	ERR -	ERR	5250.82
COMB	-0.91	5	0.83	-2.62 -	0.81	5251.59

WATER ELEVATION PLOT

WELL 02574



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02574
BEDROCK DEPTH: 14.00
BEDROCK ELEV: 5236.68

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	-0.07	5250.75	14.07	
10/07/80	4	SC	-0.14	5250.82	14.14	
01/14/81	1	SC	-0.87	5251.55	14.87	
04/23/81	2	SC	-1.46	5252.14	15.46	
07/29/81	3	SC	-1.99	5252.67	15.99	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02575

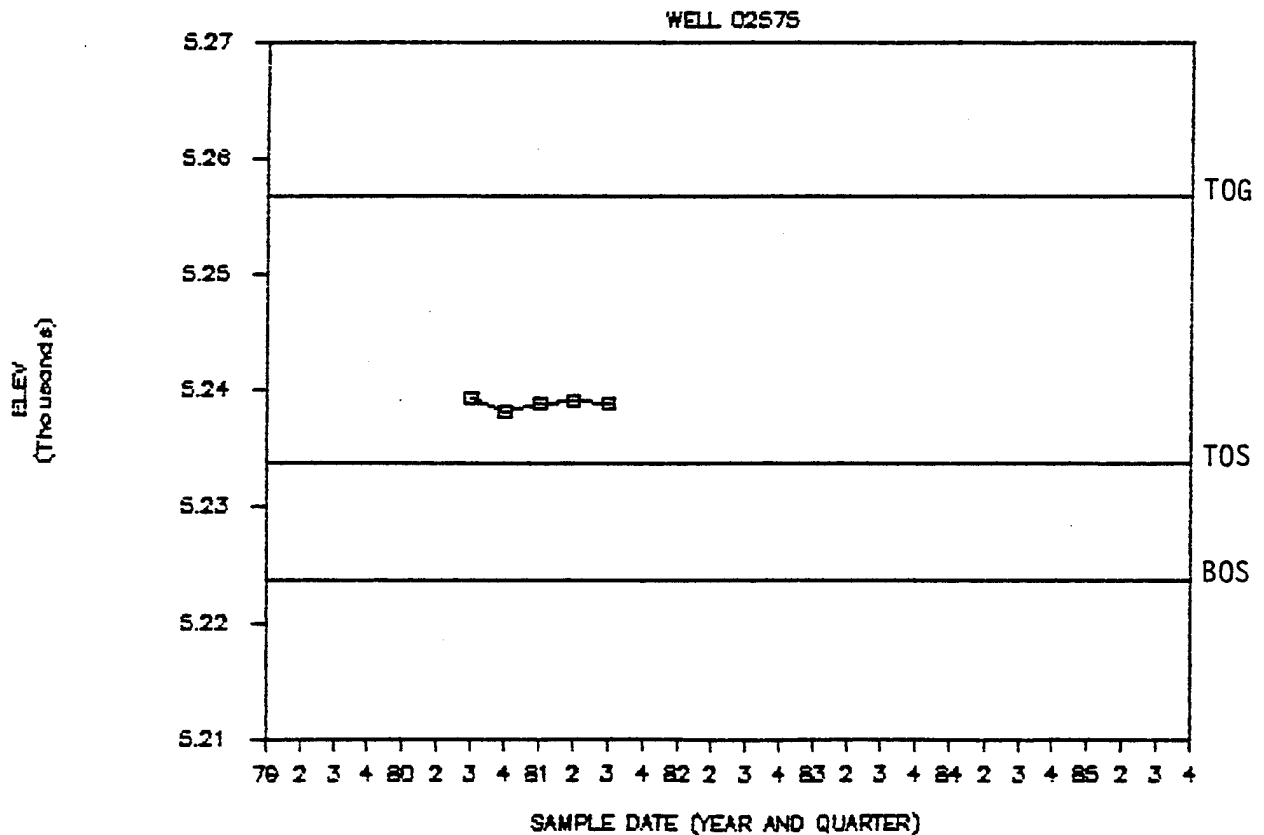
WELL INFORMATION

EAST COORDINATE: 2182925
NORTH COORDINATE: 177620
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5256.79
TOP OF SCREEN ELEVATION: 5233.79
BOTTOM OF SCREEN ELEVATION: 5223.79

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	17.95	1	ERR	ERR -	ERR	5238.84
2	17.70	1	ERR	ERR -	ERR	5239.09
3	17.78	2	0.30	4.08 -	31.47	5239.02
4	18.66	1	ERR	ERR -	ERR	5238.13
COMB	17.97	5	0.42	17.10 -	18.84	5238.82

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02575
BEDROCK DEPTH: 17.00
BEDROCK ELEV: 5239.79

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	17.56	5239.23	0.00	
10/07/80	4	SC	18.66	5238.13	0.00	
01/14/81	1	SC	17.95	5238.84	0.00	
04/23/81	2	SC	17.70	5239.09	0.00	
07/29/81	3	SC	17.99	5238.80	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02576

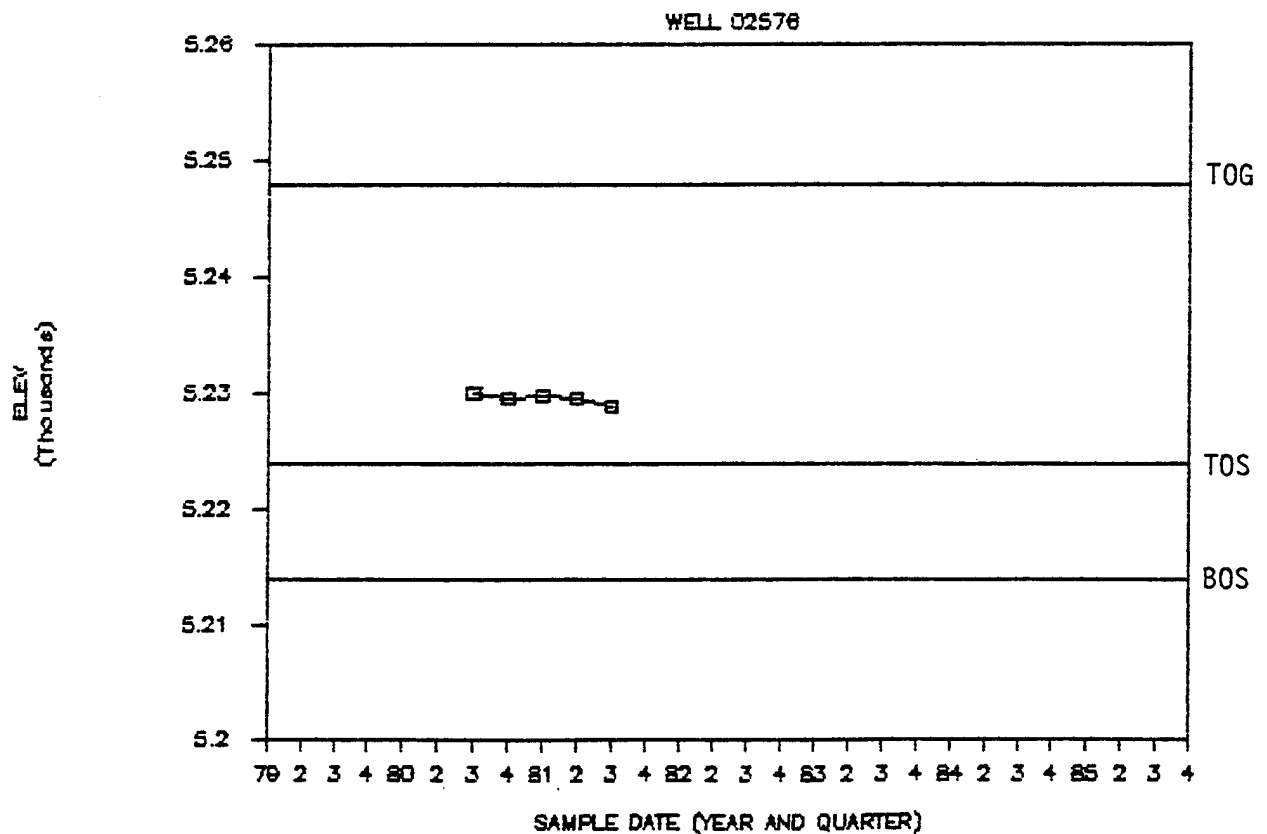
WELL INFORMATION

EAST COORDINATE: 2182886
NORTH COORDINATE: 177098
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5248.00
TOP OF SCREEN ELEVATION: 5224.00
BOTTOM OF SCREEN ELEVATION: 5214.00

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	18.22	1	ERR	ERR -	ERR	5229.78
2	18.40	1	ERR	ERR -	ERR	5229.60
3	18.59	2	0.87	-20.56 -	57.73	5229.42
4	18.40	1	ERR	ERR -	ERR	5229.60
COMB	18.44	5	0.46	17.49 -	19.39	5229.56

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02576
BEDROCK DEPTH: 8.00
BEDROCK ELEV: 5240.00

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	17.97	5230.03	0.00	
10/07/80	4	SC	18.40	5229.60	0.00	
01/14/81	1	SC	18.22	5229.78	0.00	
04/23/81	2	SC	18.40	5229.60	0.00	
07/29/81	3	SC	19.20	5228.80	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02577

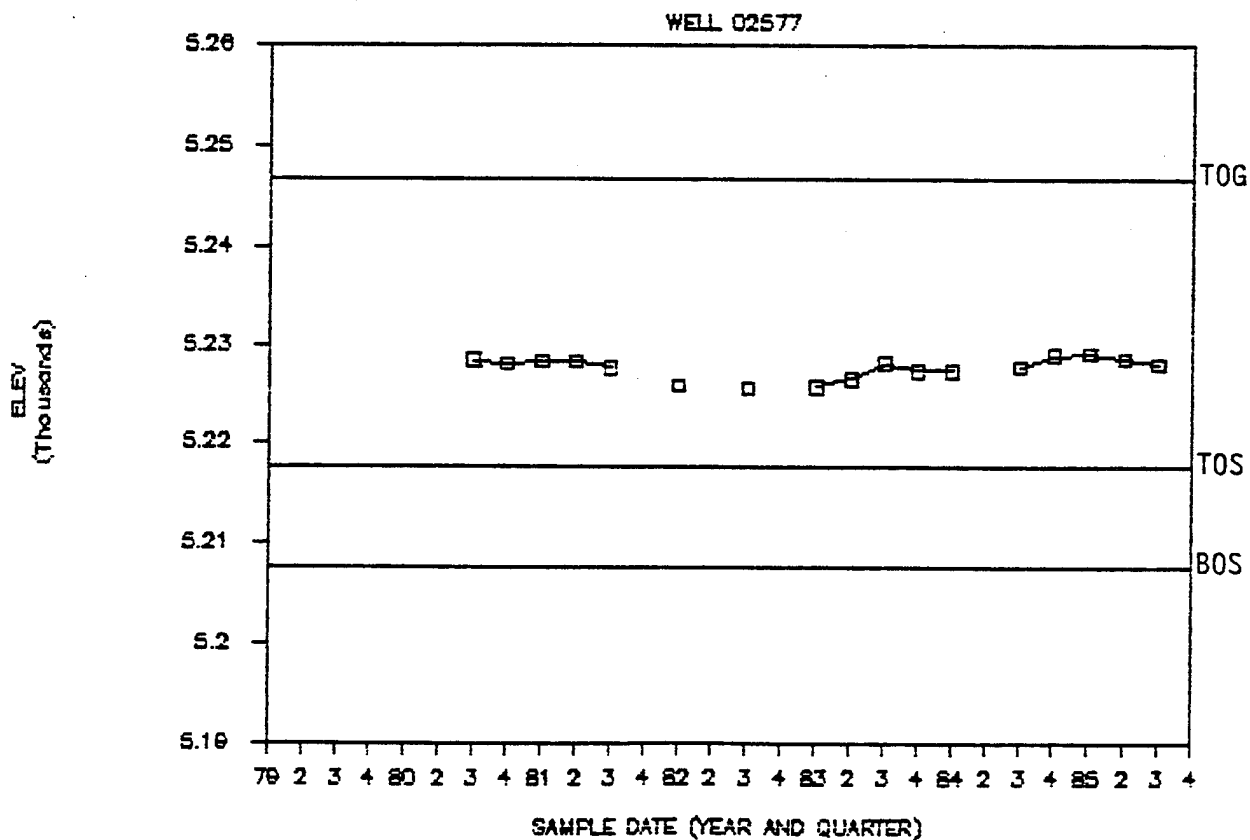
WELL INFORMATION

EAST COORDINATE: 2182421
NORTH COORDINATE: 177079
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5246.67
TOP OF SCREEN ELEVATION: 5217.67
BOTTOM OF SCREEN ELEVATION: 5207.67

TIME SPAN: Aug-80 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	19.42	5	1.49	16.35 - 22.50	5227.25
2	18.91	3	1.05	12.90 - 24.92	5227.76
3	19.10	6	0.98	17.48 - 20.72	5227.57
4	18.60	3	0.81	13.95 - 23.25	5228.07
COMB	19.07	17	1.08	18.31 - 19.84	5227.60

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02577
BEDROCK DEPTH: 11.00
BEDROCK ELEV: 5235.67

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
08/14/80	3	SC	18.30	5228.37	0.00	
10/07/80	4	SC	18.76	5227.91	0.00	
01/14/81	1	SC	18.48	5228.19	0.00	
04/23/81	2	SC	18.40	5228.27	0.00	
07/29/81	3	SC	19.07	5227.60	0.00	
01/25/82	1	RM	20.84	5225.83	0.00	
09/01/82	3	RM	21.03	5225.64	0.00	
03/08/83	1	RM	20.97	5225.70	0.00	
05/10/83	2	RM	20.12	5226.55	0.00	
08/15/83	3	RM	18.57	5228.10	0.00	
11/07/83	4	RM	19.32	5227.35	0.00	
02/08/84	1	RM	19.30	5227.37	0.00	
08/21/84	3	RM	18.92	5227.75	0.00	
11/14/84	4	RM	17.72	5228.95	0.00	
03/26/85	1	RM	17.52	5229.15	0.00	
06/27/85	2	RM	18.22	5228.45	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02578

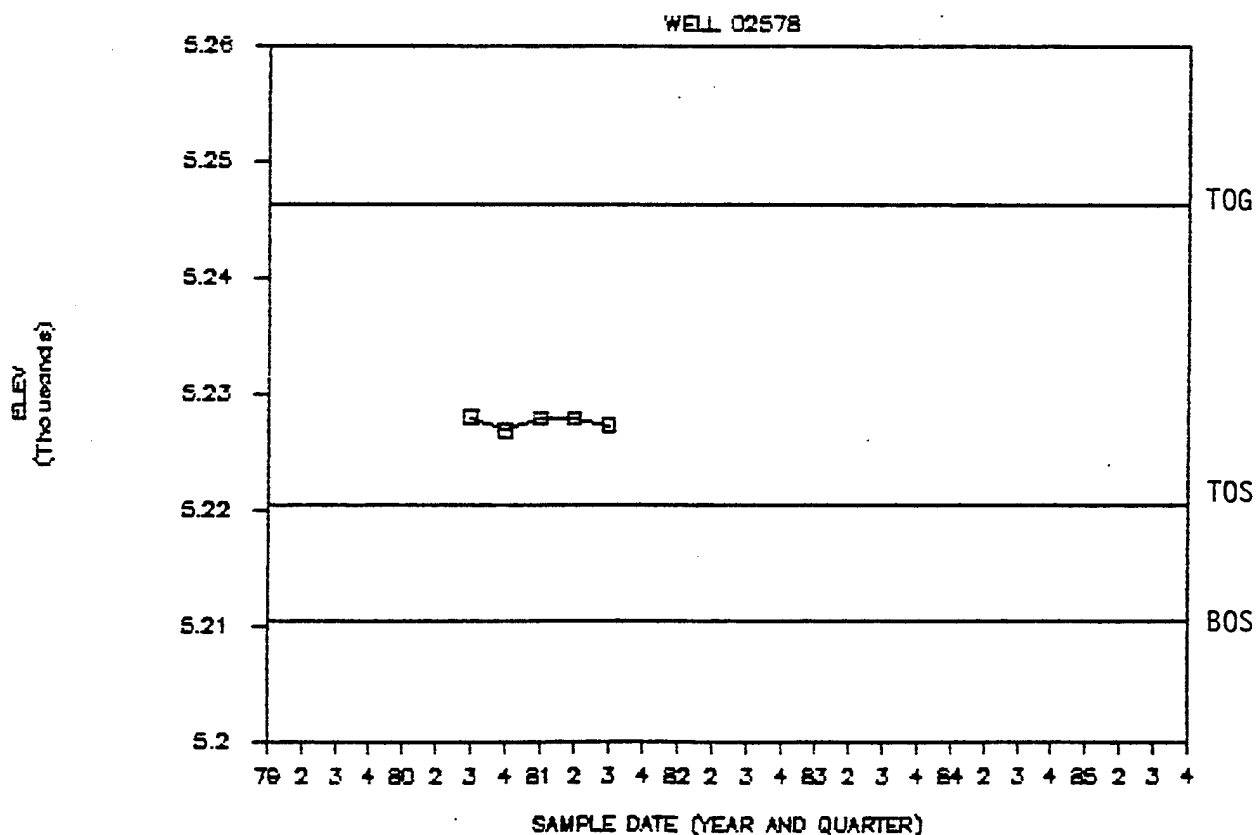
WELL INFORMATION

EAST COORDINATE: 2182431
NORTH COORDINATE: 177350
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5246.33
TOP OF SCREEN ELEVATION: 5220.33
BOTTOM OF SCREEN ELEVATION: 5210.33

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	18.38	1	ERR	ERR -	ERR	5227.95
2	18.35	1	ERR	ERR -	ERR	5227.98
3	18.68	2	0.50	-3.91 -	41.28	5227.65
4	19.47	1	ERR	ERR -	ERR	5226.86
COMB	18.71	5	0.52	17.65 -	19.78	5227.62

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02578
BEDROCK DEPTH: 11.00
BEDROCK ELEV: 5235.33

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
08/14/80	3	SC	18.33	5228.00	0.00	
10/07/80	4	SC	19.47	5226.86	0.00	
01/14/81	1	SC	18.38	5227.95	0.00	
04/23/81	2	SC	18.35	5227.98	0.00	
07/29/81	3	SC	19.04	5227.29	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02579

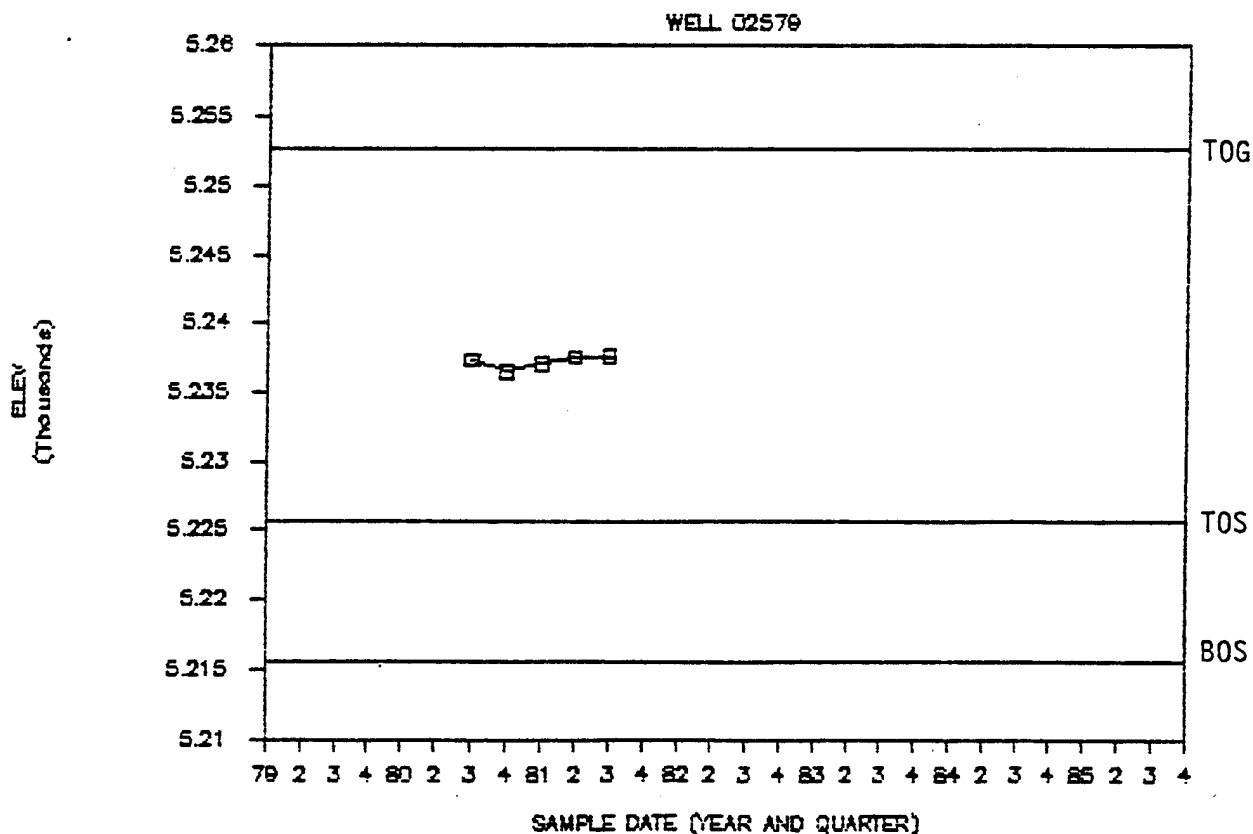
WELL INFORMATION

EAST COORDINATE: 2182447
NORTH COORDINATE: 177823
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5252.64
TOP OF SCREEN ELEVATION: 5225.64
BOTTOM OF SCREEN ELEVATION: 5215.64

TIME SPAN: Aug-80 THROUGH Aug-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	15.58	1	ERR	ERR -	ERR	5237.06
2	15.18	1	ERR	ERR -	ERR	5237.46
3	15.13	3	0.44	12.59 -	17.67	5237.51
4	16.14	1	ERR	ERR -	ERR	5236.50
COMB	15.38	6	0.50	14.56 -	16.20	5237.26

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02579
BEDROCK DEPTH: 22.00
BEDROCK ELEV: 5230.64

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	15.34	5237.30	6.66	
10/07/80	4	SC	16.14	5236.50	5.86	
01/14/81	1	SC	15.58	5237.06	6.42	
04/23/81	2	SC	15.18	5237.46	6.82	
07/29/81	3	SC	15.43	5237.21	6.57	
08/23/81	3	RM	14.62	5238.02	7.38	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02580

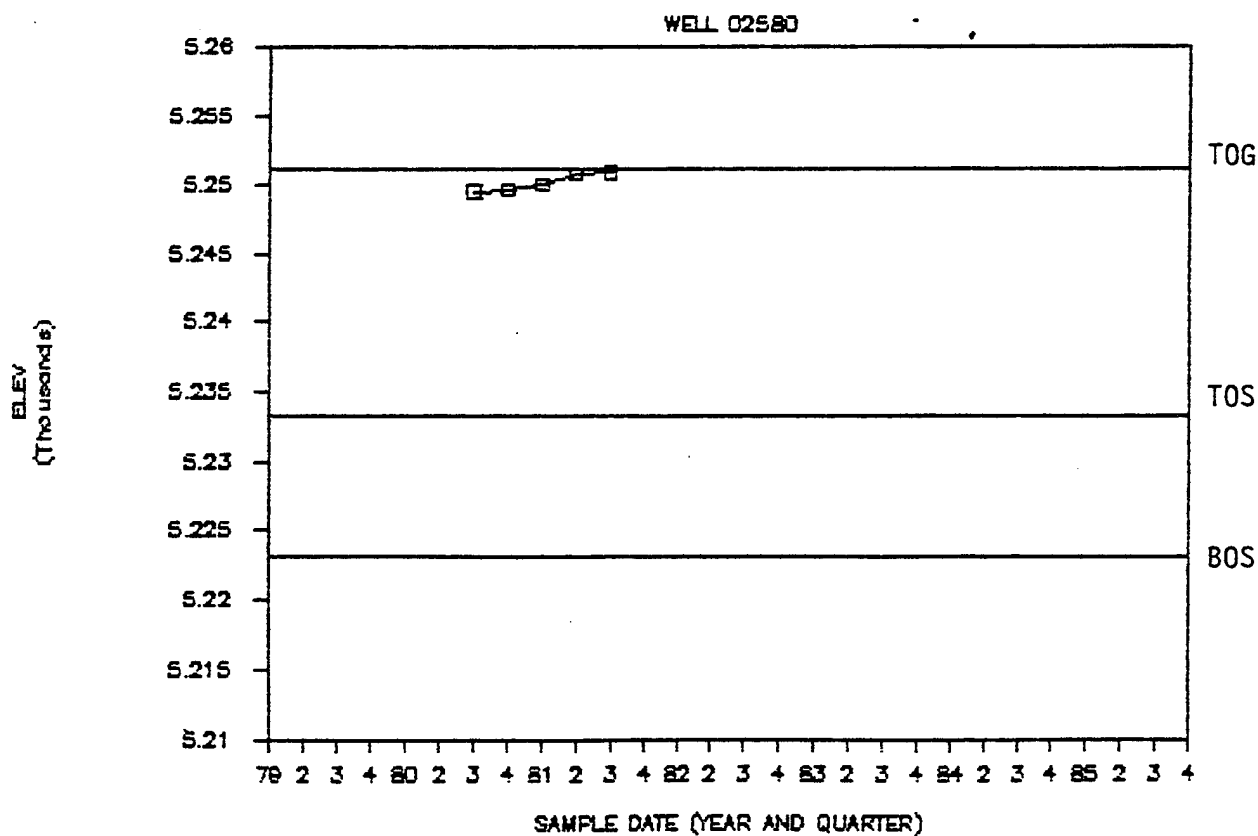
WELL INFORMATION

EAST COORDINATE: 2182461
NORTH COORDINATE: 178232
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5251.18
TOP OF SCREEN ELEVATION: 5233.18
BOTTOM OF SCREEN ELEVATION: 5223.18

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	1.16	1	ERR	ERR -	ERR	5250.02
2	0.49	1	ERR	ERR -	ERR	5250.69
3	1.00	2	0.98	-43.24 -	45.25	5250.18
4	1.62	1	ERR	ERR -	ERR	5249.56
COMB	1.06	5	0.64	-0.25 -	2.37	5250.12

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02580
BEDROCK DEPTH: 15.00
BEDROCK ELEV: 5236.18

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	1.70	5249.48	13.30	
10/07/80	4	SC	1.62	5249.56	13.38	
01/14/81	1	SC	1.16	5250.02	13.84	
04/23/81	2	SC	0.49	5250.69	14.51	
07/29/81	3	SC	0.31	5250.87	14.69	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02581

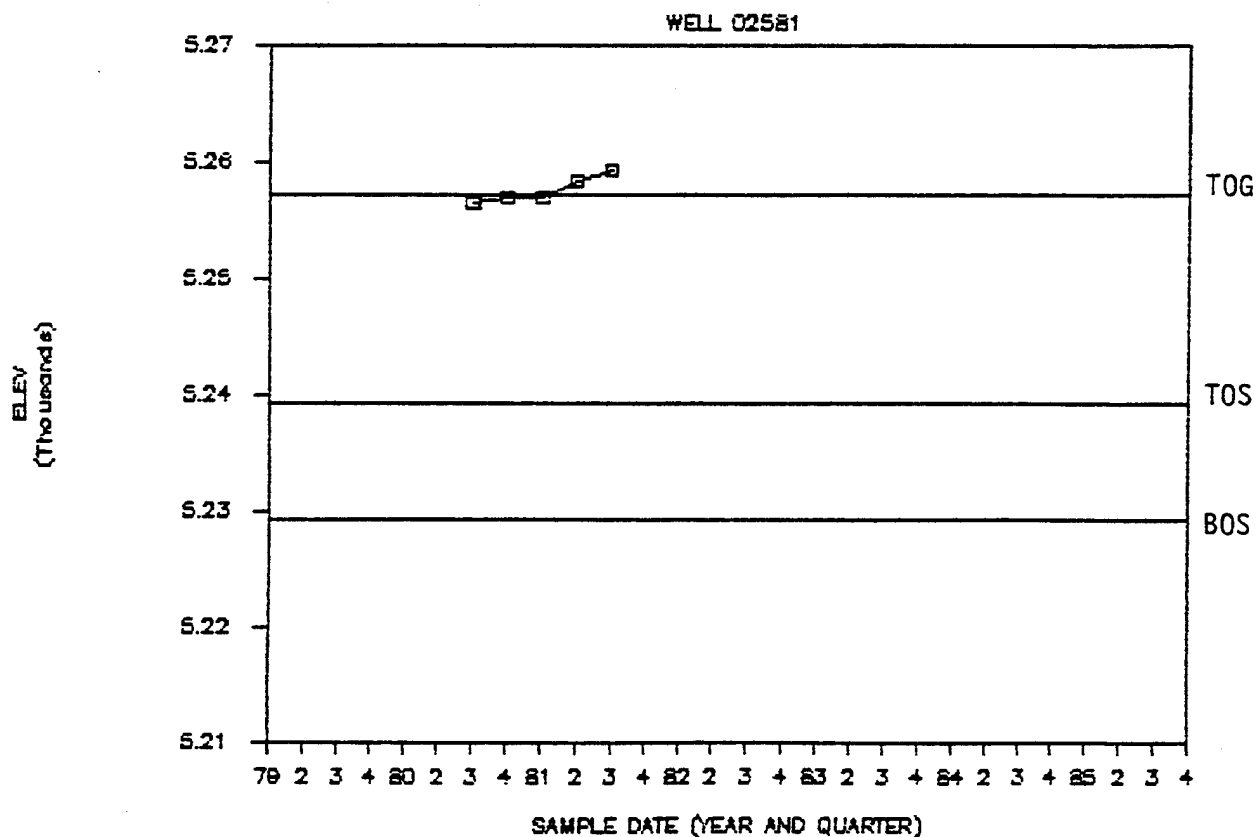
WELL INFORMATION

EAST COORDINATE: 2183181
NORTH COORDINATE: 178522
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5257.34
TOP OF SCREEN ELEVATION: 5239.34
BOTTOM OF SCREEN ELEVATION: 5229.34

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	0.35	1	ERR	ERR -	ERR	5256.99
2	-1.03	1	ERR	ERR -	ERR	5258.37
3	-0.61	2	1.96	-88.78 -	87.55	5257.96
4	0.40	1	ERR	ERR -	ERR	5256.94
COMB	-0.30	5	1.17	-2.71 -	2.11	5257.64

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02581
BEDROCK DEPTH: 9.00
BEDROCK ELEV: 5248.34

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
08/14/80	3	SC	0.77	5256.57	8.23	
10/07/80	4	SC	0.40	5256.94	8.60	
01/14/81	1	SC	0.35	5256.99	8.65	
04/23/81	2	SC	-1.03	5258.37	10.03	
07/29/81	3	SC	-2.00	5259.34	11.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02582

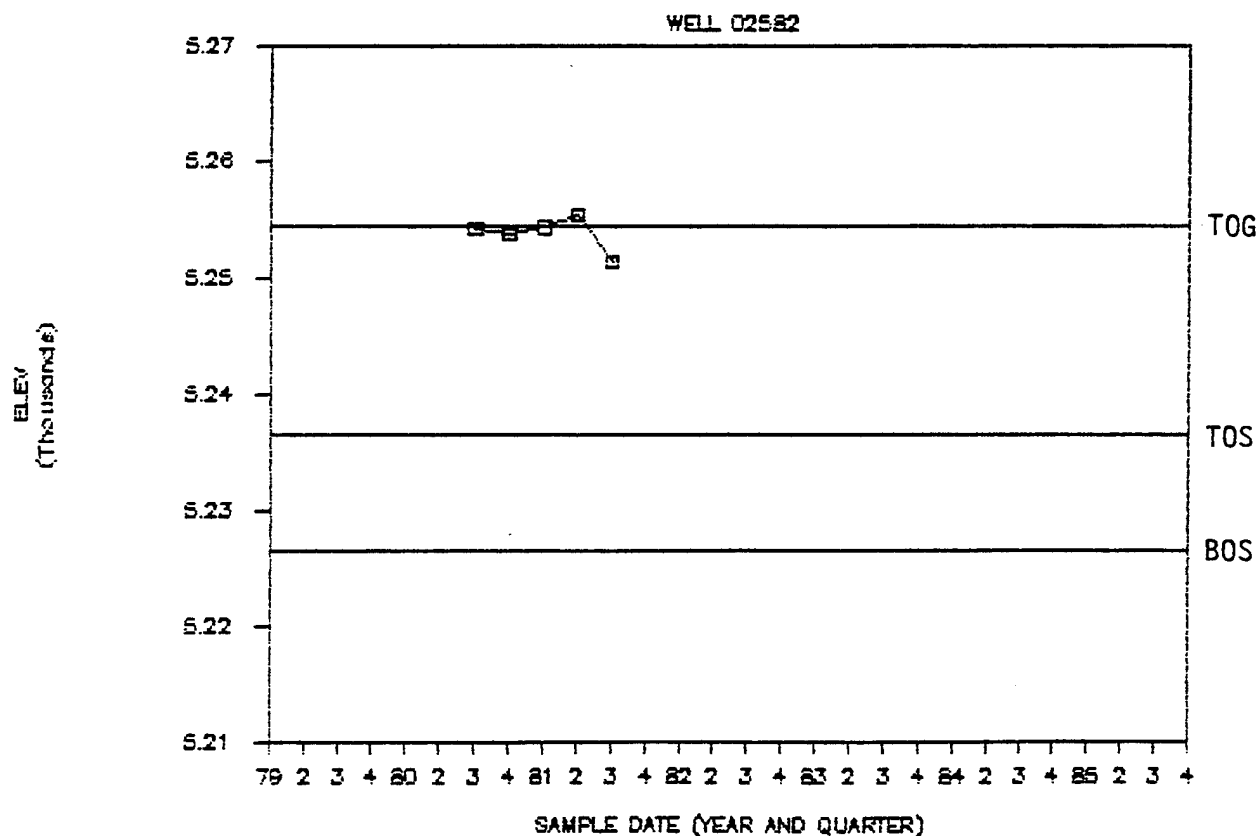
WELL INFORMATION

EAST COORDINATE: 2183370
NORTH COORDINATE: 178138
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5254.39
TOP OF SCREEN ELEVATION: 5236.39
BOTTOM OF SCREEN ELEVATION: 5226.39

TIME SPAN: Aug-80 THROUGH Aug-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	0.02	1	ERR	ERR -	ERR	5254.37
2	-1.02	1	ERR	ERR -	ERR	5255.41
3	2.07	3	4.74	-25.09 -	29.22	5252.32
4	0.65	1	ERR	ERR -	ERR	5253.74
COMB	0.97	6	3.27	-4.41 -	6.36	5253.42

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02582
BEDROCK DEPTH: 5.00
BEDROCK ELEV: 5249.39

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	0.17	5254.22	4.83	
10/07/80	4	SC	0.65	5253.74	4.35	
01/14/81	1	SC	0.02	5254.37	4.98	
04/23/81	2	SC	-1.02	5255.41	6.02	
07/29/81	3	SC	-1.43	5255.82	6.43	
08/23/81	3	RM	7.46	5246.93	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02583

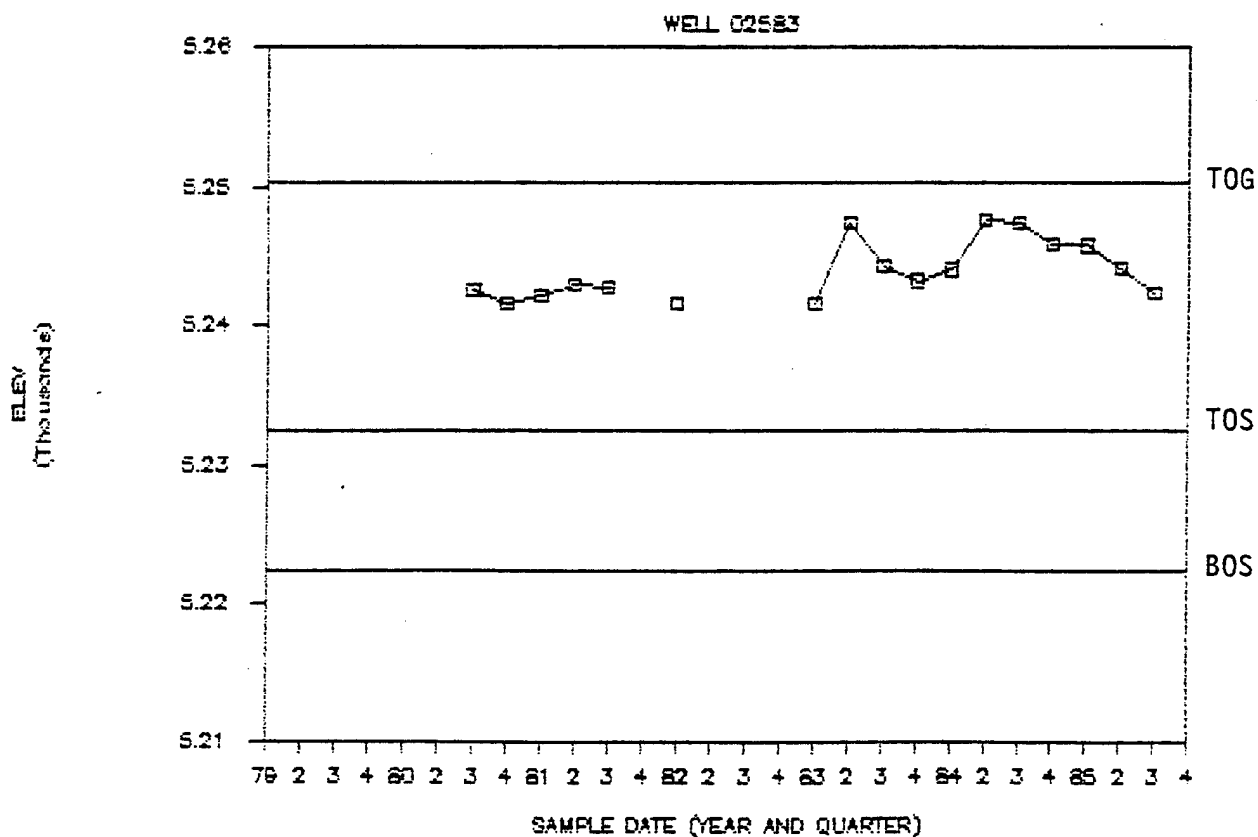
WELL INFORMATION

EAST COORDINATE: 2183183
NORTH COORDINATE: 177860
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5250.42
TOP OF SCREEN ELEVATION: 5232.42
BOTTOM OF SCREEN ELEVATION: 5222.42

TIME SPAN: Aug-80 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	7.36	5	1.84	3.58 - 11.14	5243.06
2	4.90	4	2.37	-2.01 - 11.81	5245.52
3	6.52	5	2.11	2.19 - 10.86	5243.90
4	6.84	3	2.19	-5.69 - 19.37	5243.58
COMB	6.44	17	2.12	4.94 - 7.94	5243.98

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02583
BEDROCK DEPTH: 5.00
BEDROCK ELEV: 5245.42

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	7.90	5242.52	0.00	
10/07/80	4	SC	8.83	5241.59	0.00	
01/14/81	1	SC	8.19	5242.23	0.00	
04/23/81	2	SC	7.51	5242.91	0.00	
07/29/81	3	SC	7.57	5242.85	0.00	
01/25/82	1	RM	8.84	5241.58	0.00	
03/08/83	1	RM	8.79	5241.63	0.00	
05/10/83	2	RM	3.00	5247.42	2.00	
08/15/83	3	RM	6.14	5244.28	0.00	
11/07/83	4	RM	7.20	5243.22	0.00	
02/08/84	1	RM	6.38	5244.04	0.00	
05/09/84	2	RM	2.80	5247.62	2.20	
08/21/84	3	RM	3.00	5247.42	2.00	
11/14/84	4	RM	4.50	5245.92	0.50	
03/26/85	1	RM	4.60	5245.82	0.40	
06/27/85	2	RM	6.30	5244.12	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02584

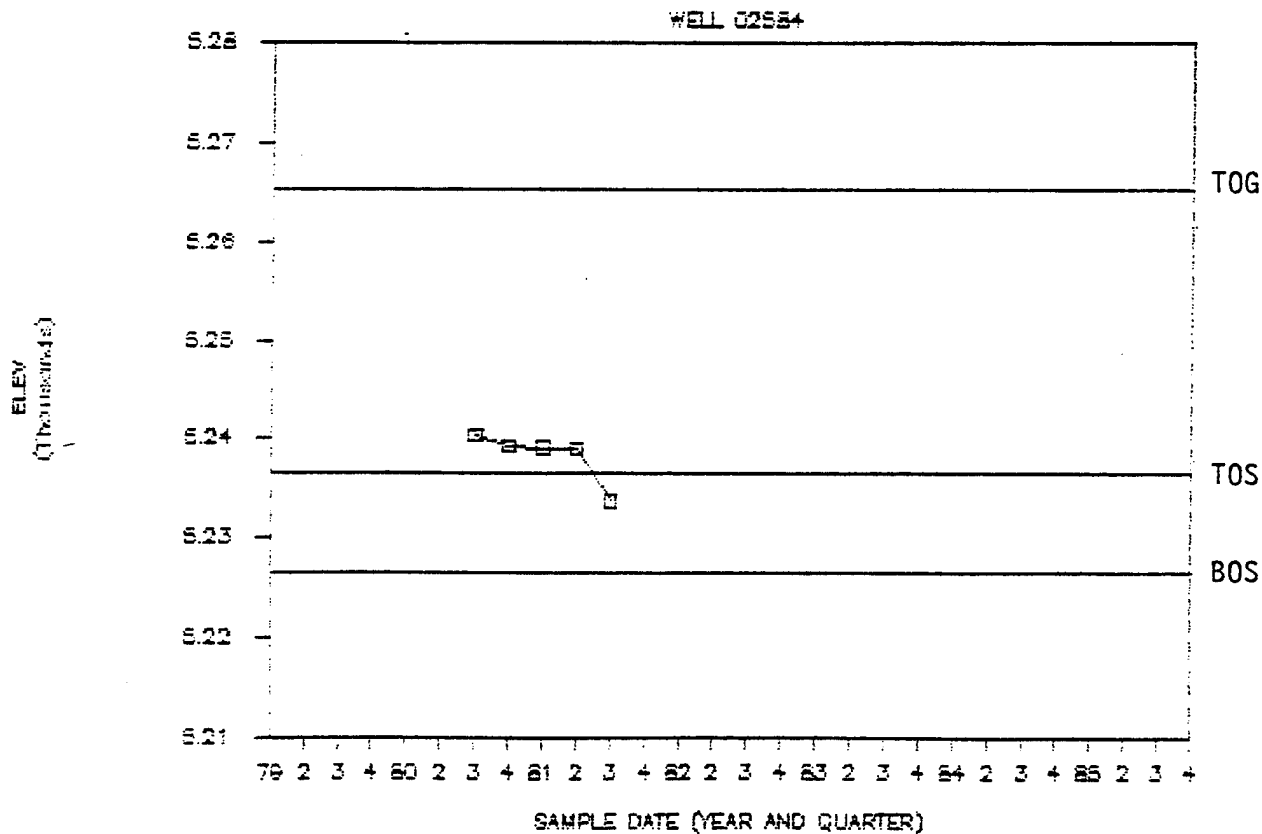
WELL INFORMATION

EAST COORDINATE: 2183186
NORTH COORDINATE: 177360
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5265.50
TOP OF SCREEN ELEVATION: 5236.50
BOTTOM OF SCREEN ELEVATION: 5226.50

TIME SPAN: Aug-80 THROUGH Aug-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	26.34	1	ERR	ERR - ERR	5239.16
2	26.43	1	ERR	ERR - ERR	5239.07
3	29.53	3	6.45	-7.42 - 66.47	5235.97
4	26.15	1	ERR	ERR - ERR	5239.35
COMB	27.92	6	4.44	20.60 - 35.23	5237.58

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02584
BEDROCK DEPTH: 19.00
BEDROCK ELEV: 5246.50

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
08/14/80	3	SC	25.07	5240.43	0.00	
10/07/80	4	SC	26.15	5239.35	0.00	
01/14/81	1	SC	26.34	5239.16	0.00	
04/23/81	2	SC	26.43	5239.07	0.00	
07/29/81	3	SC	26.59	5238.91	0.00	
08/26/81	3	RM	36.92	5228.58	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02585

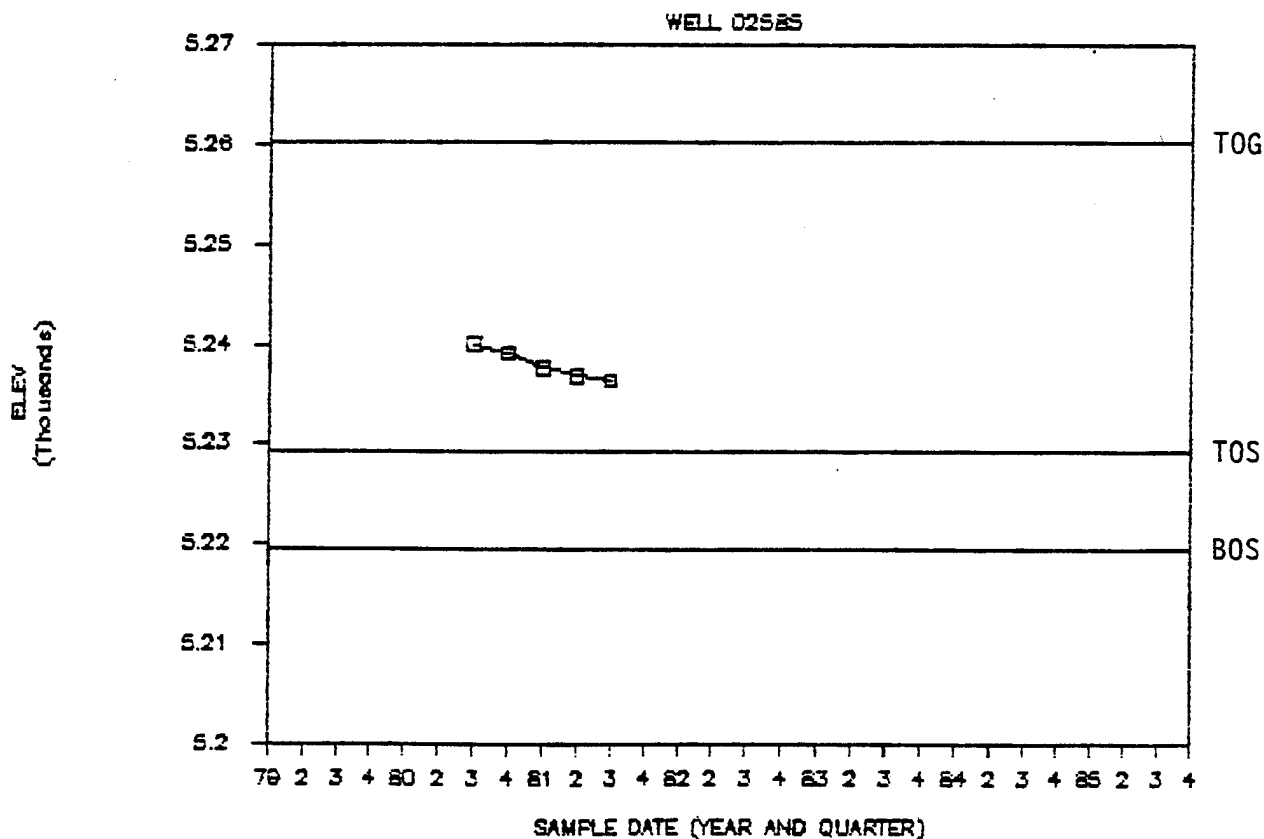
WELL INFORMATION

EAST COORDINATE: 2183409
NORTH COORDINATE: 177110
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5260.38
TOP OF SCREEN ELEVATION: 5229.38
BOTTOM OF SCREEN ELEVATION: 5219.38

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	22.79	1	ERR	ERR -	ERR	5237.59
2	23.56	1	ERR	ERR -	ERR	5236.82
3	22.21	2	2.65	-97.14 -	141.57	5238.17
4	21.26	1	ERR	ERR -	ERR	5239.12
COMB	22.41	5	1.57	19.17 -	25.65	5237.97

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02585
BEDROCK DEPTH: 14.00
BEDROCK ELEV: 5246.38

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
08/14/80	3	SC	20.34	5240.04	0.00	
10/07/80	4	SC	21.26	5239.12	0.00	
01/14/81	1	SC	22.79	5237.59	0.00	
04/23/81	2	SC	23.56	5236.82	0.00	
07/29/81	3	SC	24.09	5236.29	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 02594

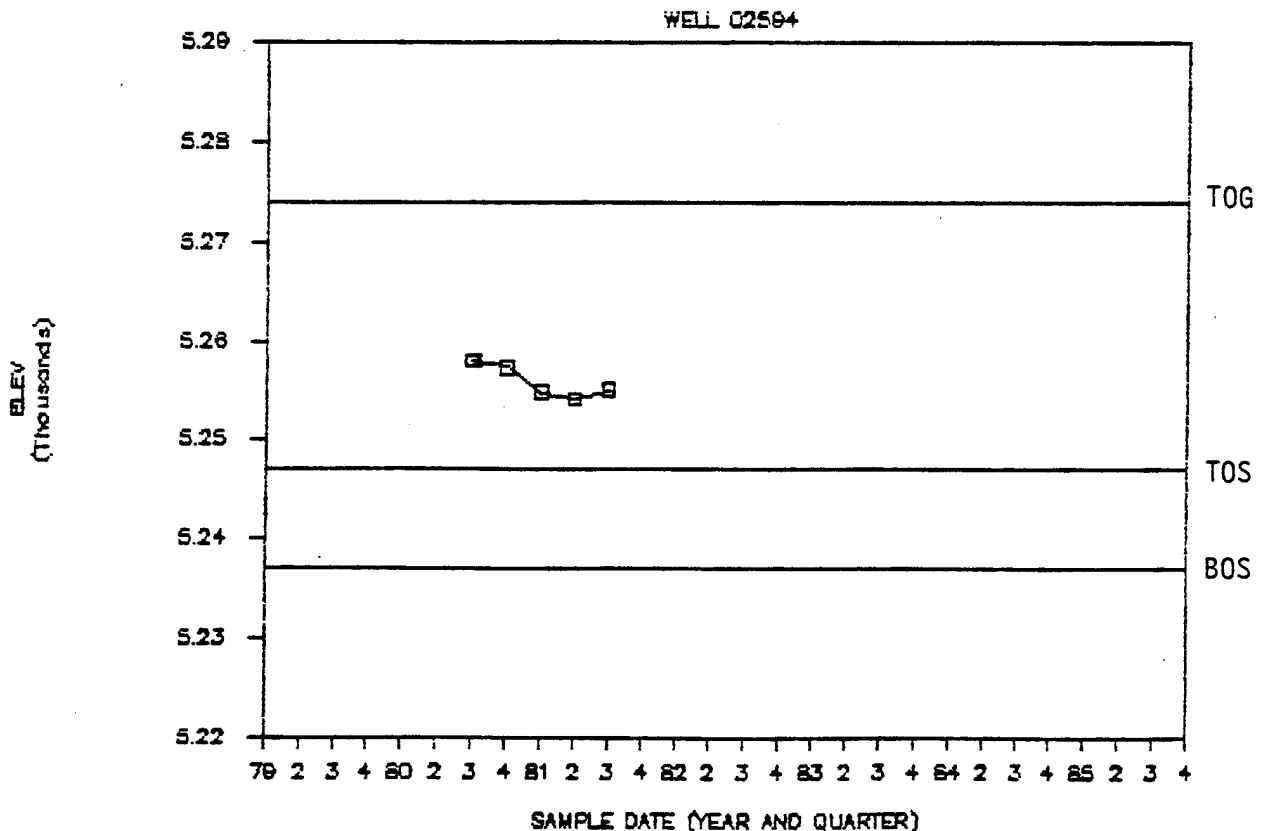
WELL INFORMATION

EAST COORDINATE: 2182634
NORTH COORDINATE: 180059
AQUIFER TYPE: DEN
SURFACE (MSL) ELEVATION: 5274.05
TOP OF SCREEN ELEVATION: 5247.05
BOTTOM OF SCREEN ELEVATION: 5237.05

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	19.22	1	ERR	ERR -	ERR	5254.83
2	19.92	1	ERR	ERR -	ERR	5254.13
3	17.47	2	2.10	-77.06 -	111.99	5256.59
4	16.74	1	ERR	ERR -	ERR	5257.31
COMB	18.16	5	1.70	14.65 -	21.67	5255.89

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 02594
BEDROCK DEPTH: 11.00
BEDROCK ELEV: 5263.05

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
08/14/80	3	SC	15.98	5258.07	0.00	
10/07/80	4	SC	16.74	5257.31	0.00	
01/14/81	1	SC	19.22	5254.83	0.00	
04/23/81	2	SC	19.92	5254.13	0.00	
07/29/81	3	SC	18.95	5255.10	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03516

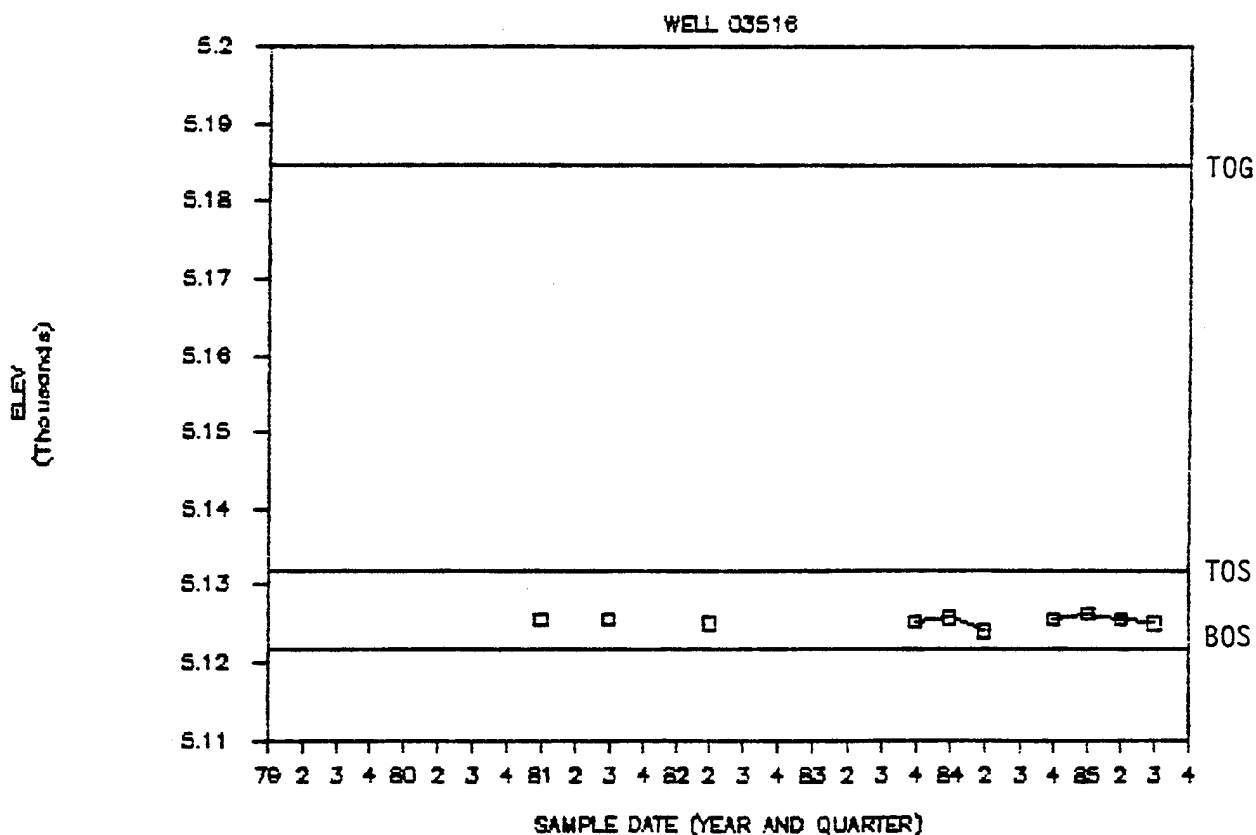
WELL INFORMATION

EAST COORDINATE: 2173532
NORTH COORDINATE: 180486
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5184.90
TOP OF SCREEN ELEVATION: 5131.90
BOTTOM OF SCREEN ELEVATION: 5121.90

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	59.02	3	0.36	56.95 - 61.08	5125.88
2	60.04	5	1.65	56.64 - 63.44	5124.86
3	59.60	2	0.28	46.86 - 72.34	5125.30
4	59.39	2	0.33	44.74 - 74.04	5125.51
COMB	59.60	12	1.11	58.61 - 60.60	5125.30

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03516
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/14/81	1	SC	59.36	5125.54	0.00	
08/24/81	3	RM	59.40	5125.50	0.00	
06/03/82	2	RM	59.76	5125.14	0.00	
11/02/83	4	RM	59.62	5125.28	0.00	
02/06/84	1	RM	59.05	5125.85	0.00	
04/03/84	2	RM	58.74	5126.16	0.00	
06/26/84	2	RM	62.92	5121.98	0.00	
10/10/84	4	RM	59.16	5125.74	0.00	
01/07/85	1	RM	58.64	5126.26	0.00	
04/02/85	2	RM	59.30	5125.60	0.00	
06/26/85	2	RM	59.50	5125.40	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03517

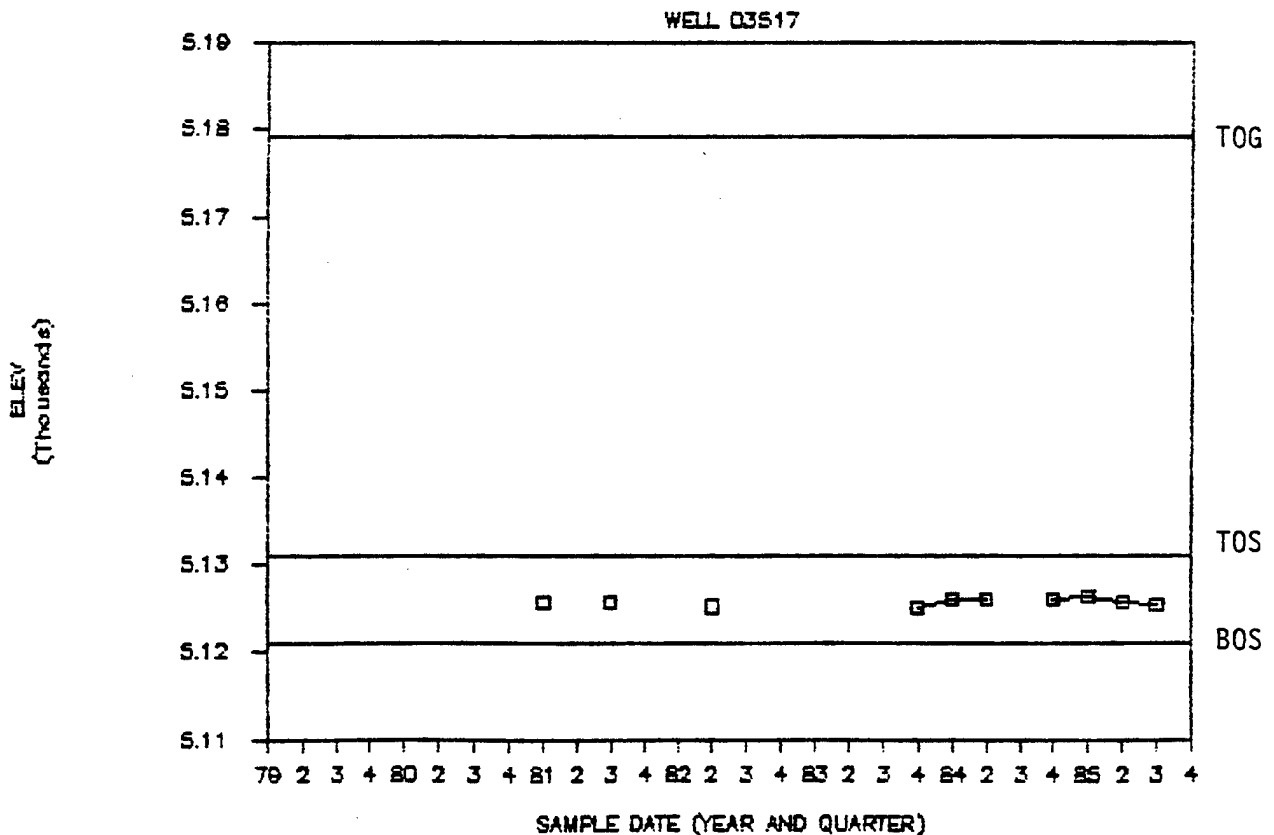
WELL INFORMATION

EAST COORDINATE: 2173833
NORTH COORDINATE: 180489
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5179.10
TOP OF SCREEN ELEVATION: 5131.10
BOTTOM OF SCREEN ELEVATION: 5121.10

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	53.06	3	0.35	51.08 - 55.04	5126.04
2	53.35	5	0.27	52.80 - 53.90	5125.75
3	53.54	2	0.17	45.90 - 61.18	5125.56
4	53.59	2	0.66	23.67 - 83.51	5125.51
COMB	53.35	12	0.36	53.03 - 53.67	5125.75

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03517
BEDROCK DEPTH:
BEDROCK ELEV:

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
01/14/81	1	SC	53.40	5125.70	0.00	
08/24/81	3	RM	53.42	5125.68	0.00	
06/03/82	2	RM	53.76	5125.34	0.00	
11/02/83	4	RM	54.06	5125.04	0.00	
02/06/84	1	RM	53.07	5126.03	0.00	
04/03/84	2	RM	53.26	5125.84	0.00	
06/26/84	2	RM	53.02	5126.08	0.00	
10/10/84	4	RM	53.12	5125.98	0.00	
01/07/85	1	RM	52.71	5126.39	0.00	
04/02/85	2	RM	53.36	5125.74	0.00	
06/26/85	2	RM	53.36	5125.74	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03518

WELL INFORMATION

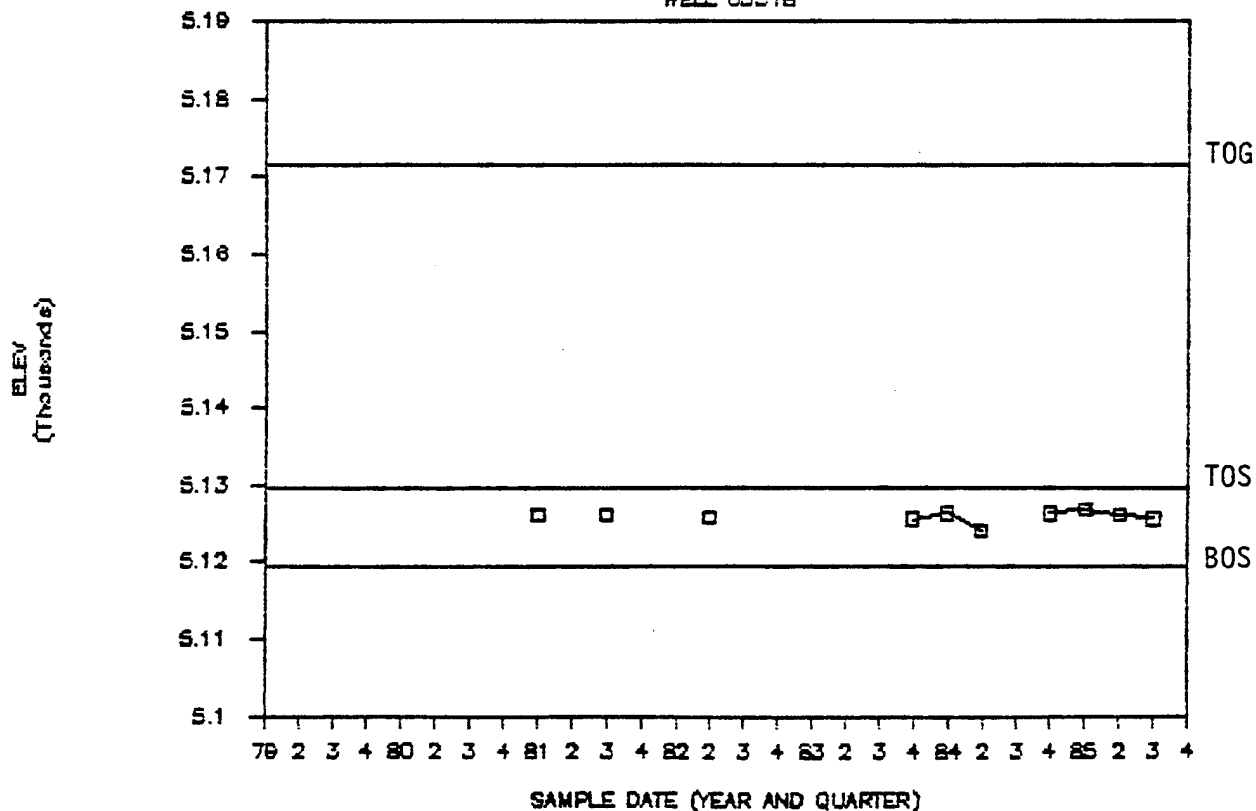
EAST COORDINATE: 2174132
NORTH COORDINATE: 180480
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5171.60
TOP OF SCREEN ELEVATION: 5129.60
BOTTOM OF SCREEN ELEVATION: 5119.60

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	45.22	3	0.35	43.24 - 47.20	5126.38
2	46.45	5	1.05	44.29 - 48.61	5125.15
3	45.77	2	0.29	32.72 - 58.81	5125.84
4	45.68	2	0.54	21.52 - 69.84	5125.92
COMB	45.90	12	0.85	45.13 - 46.66	5125.70

WATER ELEVATION PLOT

WELL 03518



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03518
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/14/81	1	SC	45.56	5126.04	0.00	
08/24/81	3	RM	45.56	5126.04	0.00	
06/03/82	2	RM	45.93	5125.67	0.00	
11/02/83	4	RM	46.06	5125.54	0.00	
02/06/84	1	RM	45.24	5126.36	0.00	
04/03/84	2	RM	47.66	5123.94	0.00	
06/26/84	2	RM	47.50	5124.10	0.00	
10/10/84	4	RM	45.30	5126.30	0.00	
01/07/85	1	RM	44.87	5126.73	0.00	
04/02/85	2	RM	45.47	5126.13	0.00	
06/26/85	2	RM	45.67	5125.93	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03519

WELL INFORMATION

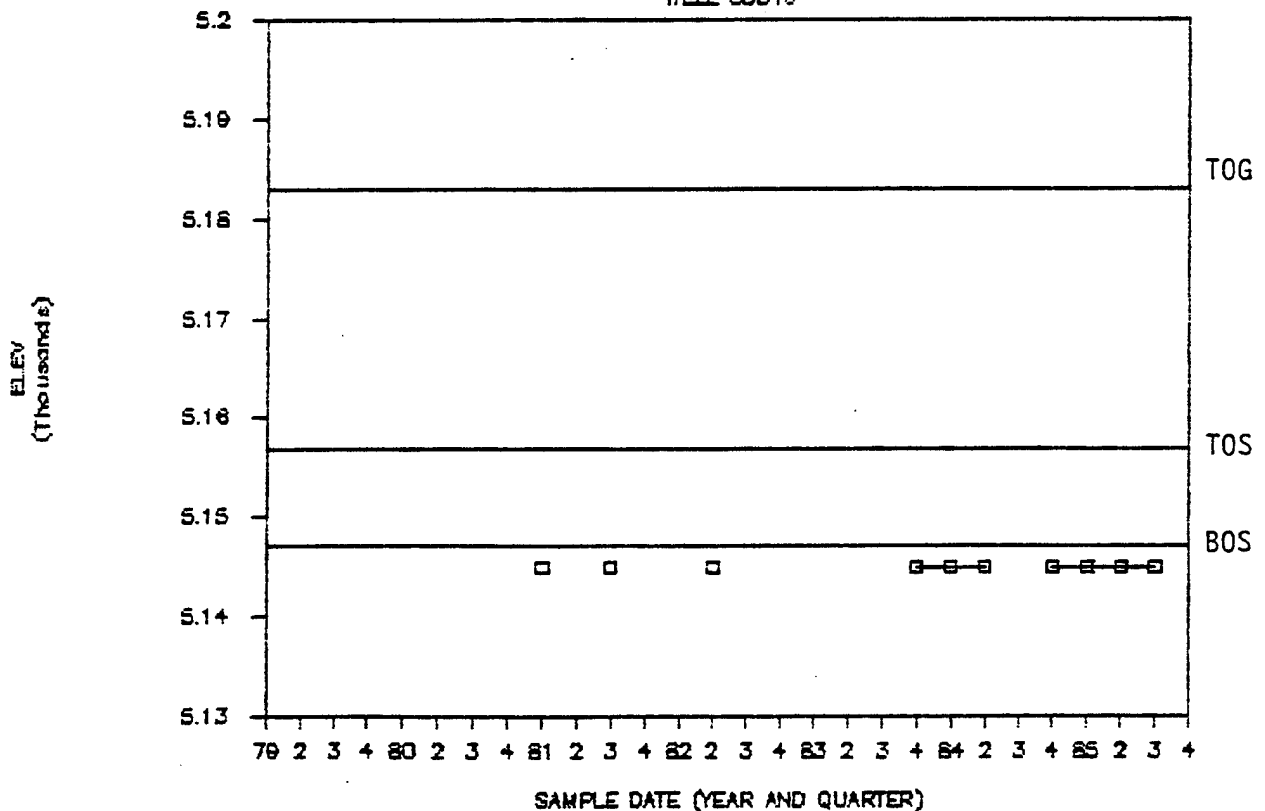
EAST COORDINATE: 2174825
NORTH COORDINATE: 180476
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5182.90
TOP OF SCREEN ELEVATION: 5156.90
BOTTOM OF SCREEN ELEVATION: 5146.90

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	ERR	0	ERR	ERR -	ERR	ERR
2	ERR	0	ERR	ERR -	ERR	ERR
3	ERR	0	ERR	ERR -	ERR	ERR
4	ERR	0	ERR	ERR -	ERR	ERR
COMB	ERR	0	ERR	ERR -	ERR	ERR

WATER ELEVATION PLOT

WELL 03519



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03519
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/14/81	1	SC	56.66	5126.24	0.00	DRY
08/24/81	3	RM	56.64	5126.26	0.00	DRY
06/03/82	2	RM	57.03	5125.87	0.00	DRY
11/02/83	4	RM	57.44	5125.46	0.00	DRY
02/06/84	1	RM	56.34	5126.56	0.00	DRY
04/03/84	2	RM	56.59	5126.31	0.00	DRY
06/26/84	2	RM	56.89	5126.01	0.00	DRY
10/10/84	4	RM	56.39	5126.51	0.00	DRY
01/07/85	1	RM	55.99	5126.91	0.00	DRY
04/02/85	2	RM	56.78	5126.12	0.00	DRY
06/26/85	2	RM	56.68	5126.22	0.00	DRY

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03521

WELL INFORMATION

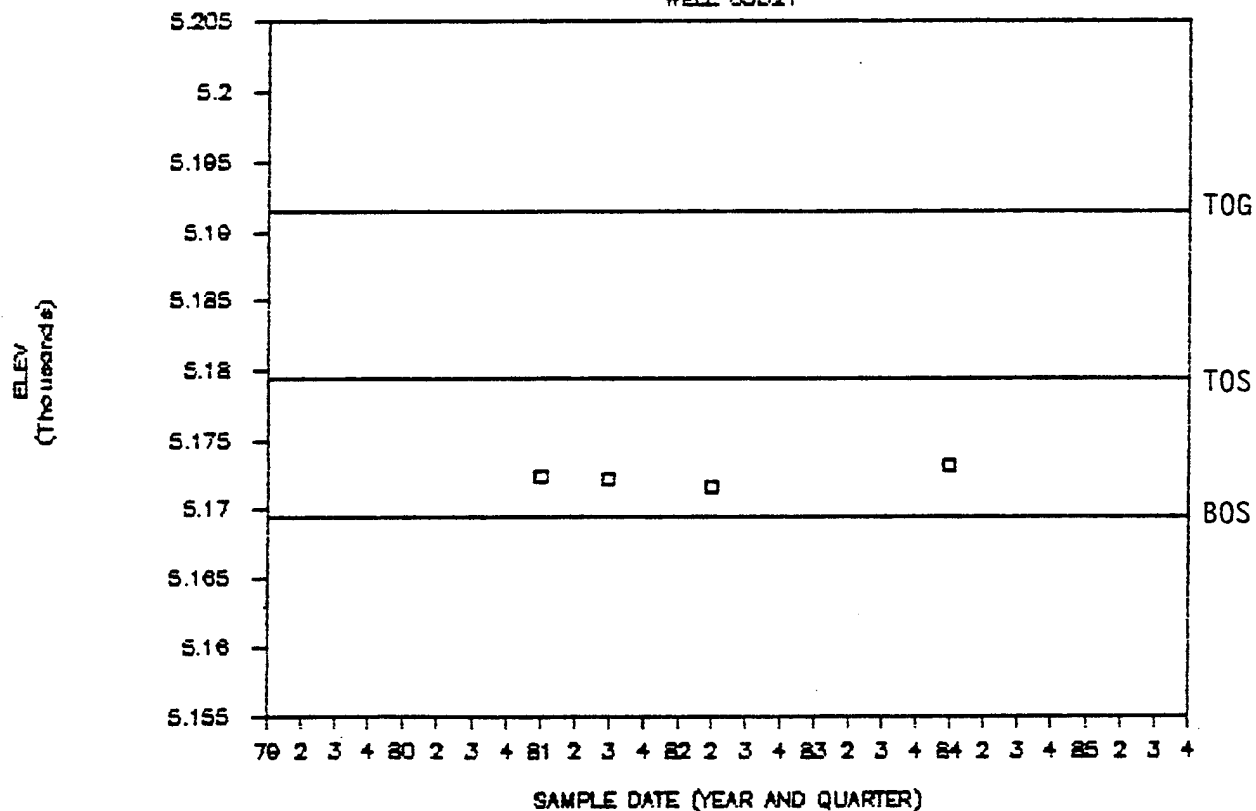
EAST COORDINATE: 2177320
NORTH COORDINATE: 178589
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5191.40
TOP OF SCREEN ELEVATION: 5179.40
BOTTOM OF SCREEN ELEVATION: 5169.40

TIME SPAN: Jan-81 THROUGH Feb-84

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	18.53	2	0.55	-6.29 - 43.35	5172.87
2	19.73	1	ERR	ERR - ERR	5171.67
3	19.20	1	ERR	ERR - ERR	5172.20
4	ERR	0	ERR	ERR - ERR	ERR
COMB	19.00	4	0.66	17.06 - 20.93	5172.40

WATER ELEVATION PLOT

WELL 03521



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03521
BEDROCK DEPTH:
BEDROCK ELEV:

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
01/14/81	1	SC	18.92	5172.48	0.00	
08/24/81	3	RM	19.20	5172.20	0.00	
06/03/82	2	RM	19.73	5171.67	0.00	
02/06/84	1	RM	18.14	5173.26	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03522

WELL INFORMATION

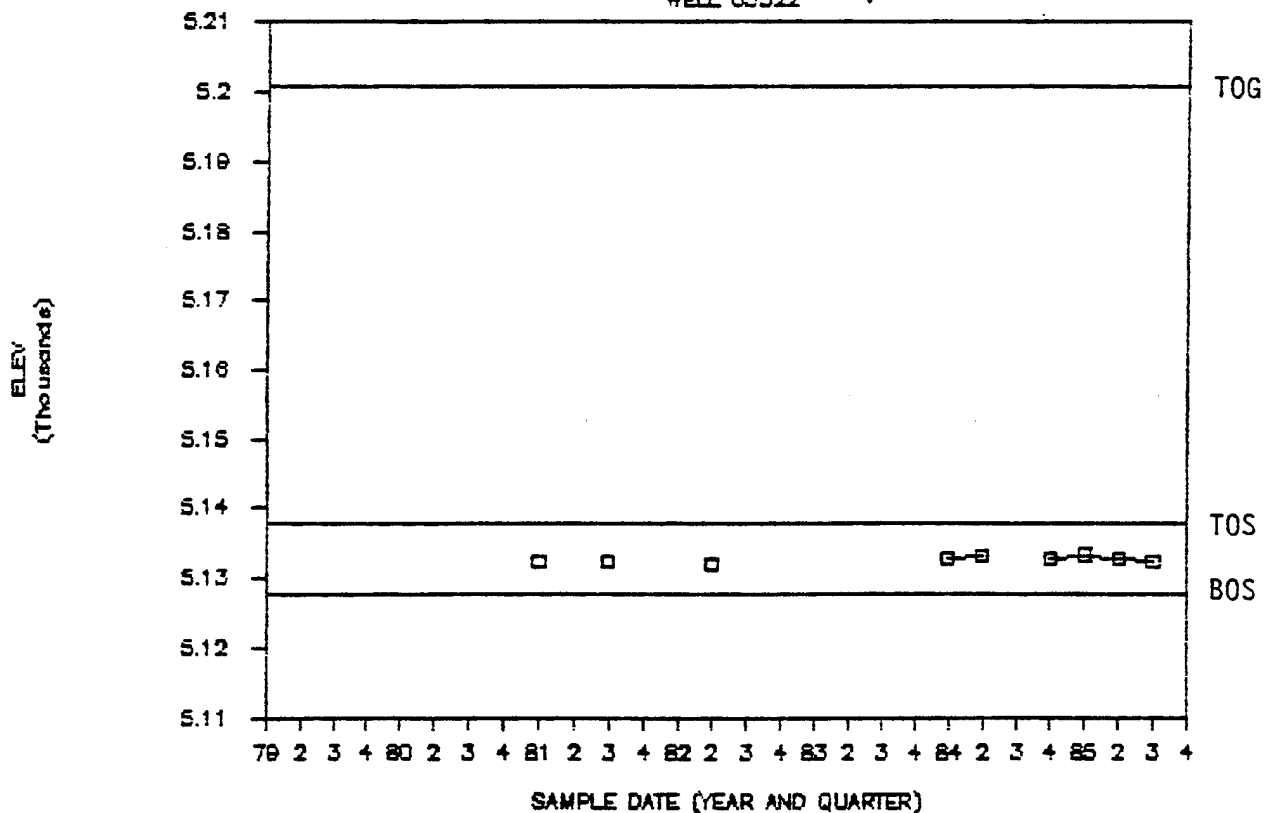
EAST COORDINATE: 2173858
NORTH COORDINATE: 178044
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5200.90
TOP OF SCREEN ELEVATION: 5137.90
BOTTOM OF SCREEN ELEVATION: 5127.90

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	68.07	3	0.50	65.20 - 70.93	5132.83
2	68.18	5	0.45	67.24 - 69.12	5132.72
3	68.46	3	0.06	68.14 - 68.79	5132.44
4	67.97	1	ERR	ERR - ERR	5132.93
COMB	68.21	12	0.39	67.86 - 68.55	5132.70

WATER ELEVATION PLOT

WELL 03522



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03522
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/14/81	1	SC	68.58	5132.32	0.00	
08/17/81	3	RM	68.53	5132.37	0.00	
08/24/81	3	RM	68.42	5132.48	0.00	
06/03/82	2	RM	68.90	5132.00	0.00	
02/06/84	1	RM	68.04	5132.86	0.00	
04/03/84	2	RM	67.93	5132.97	0.00	
06/26/84	2	RM	67.69	5133.21	0.00	
10/10/84	4	RM	67.97	5132.93	0.00	
01/07/85	1	RM	67.58	5133.32	0.00	
04/02/85	2	RM	68.24	5132.66	0.00	
06/26/85	2	RM	68.14	5132.76	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03523

WELL INFORMATION

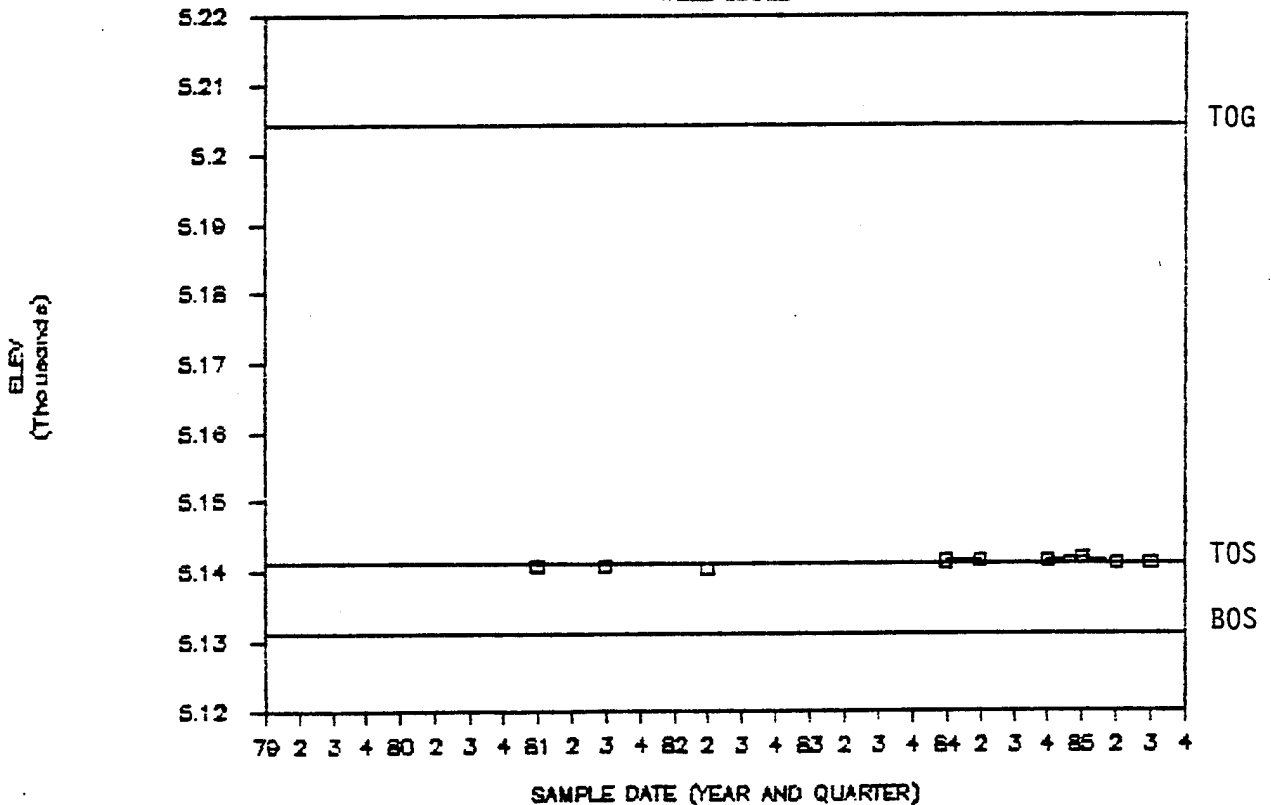
EAST COORDINATE: 2173723
NORTH COORDINATE: 176785
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5204.20
TOP OF SCREEN ELEVATION: 5141.20
BOTTOM OF SCREEN ELEVATION: 5131.20

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	62.73	3	0.60	59.27 - 66.20	5141.47
2	62.91	5	0.53	61.83 - 64.00	5141.29
3	63.12	3	0.19	62.04 - 64.21	5141.08
4	62.49	2	0.00	62.49 - 62.49	5141.71
COMB	62.86	13	0.45	62.47 - 63.24	5141.34

WATER ELEVATION PLOT

WELL 03523



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03523
BEDROCK DEPTH:
BEDROCK ELEV:

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
01/14/81	1	SC	63.33	5140.87	0.00	
08/17/81	3	RM	63.30	5140.90	0.00	
08/24/81	3	RM	63.15	5141.05	0.00	
06/03/82	2	RM	63.78	5140.42	0.00	
02/06/84	1	RM	62.75	5141.45	0.00	
04/03/84	2	RM	62.67	5141.53	0.00	
06/26/84	2	RM	62.38	5141.82	0.00	
10/01/84	4	RM	62.49	5141.71	0.00	
10/10/84	4	RM	62.50	5141.70	0.00	
01/07/85	1	RM	62.12	5142.08	0.00	
04/02/85	2	RM	62.92	5141.28	0.00	
06/26/85	2	RM	62.82	5141.38	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 03526

WELL INFORMATION

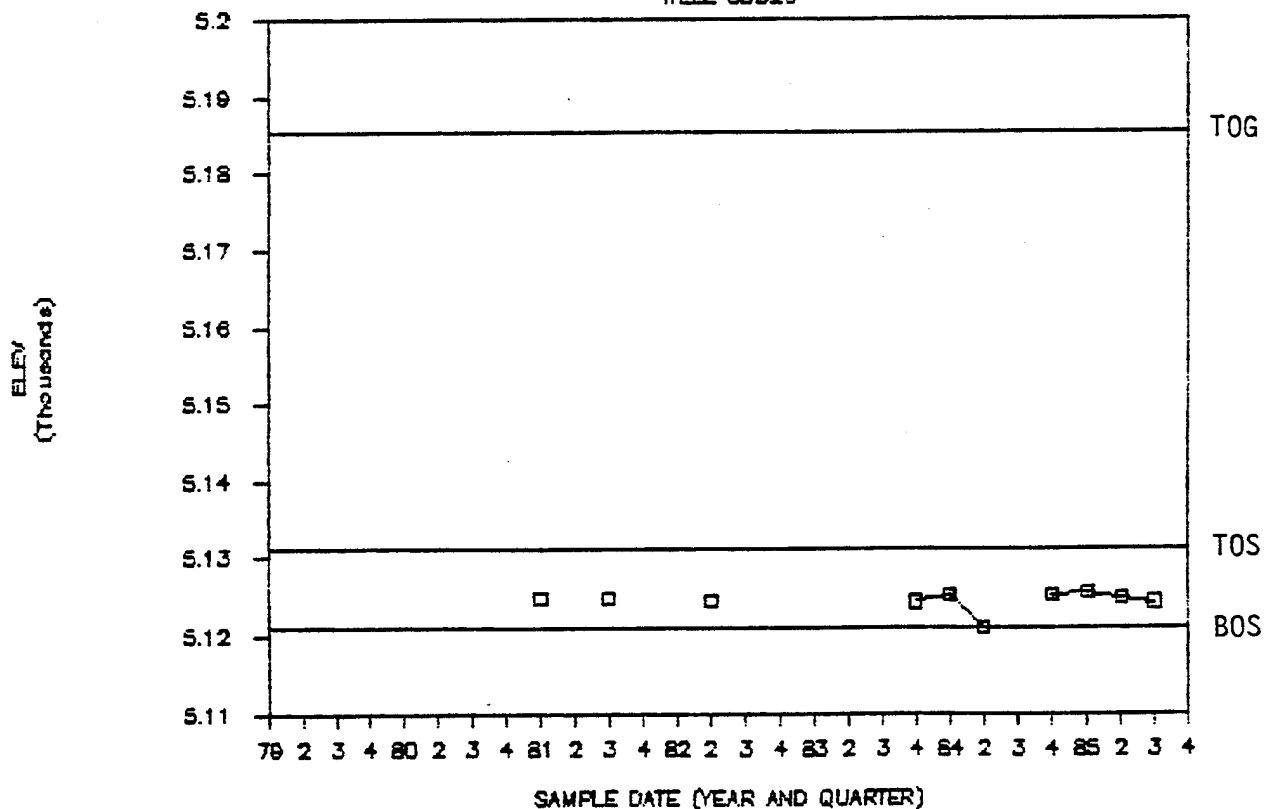
EAST COORDINATE: 2173126
NORTH COORDINATE: 180481
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5185.40
TOP OF SCREEN ELEVATION: 5131.10
BOTTOM OF SCREEN ELEVATION: 5121.10

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	60.10	3	0.47	57.41 - 62.79	5125.30
2	61.50	4	1.87	56.05 - 66.96	5123.90
3	60.75	2	0.38	43.55 - 77.95	5124.65
4	60.56	2	0.57	34.78 - 86.35	5124.84
COMB	60.81	11	1.22	59.64 - 61.98	5124.59

WATER ELEVATION PLOT

WELL 03526



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 03526
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/10/81	1	SC	60.60	5124.80	0.00	
08/24/81	3	RM	60.48	5124.92	0.00	
06/03/82	2	RM	60.78	5124.62	0.00	
11/02/83	4	RM	60.97	5124.43	0.00	
02/06/84	1	RM	60.03	5125.37	0.00	
04/03/84	2	RM	64.37	5121.03	0.00	DRY
06/26/84	2	RM	64.29	5121.11	0.00	
10/10/84	4	RM	60.16	5125.24	0.00	
01/07/85	1	RM	59.67	5125.73	0.00	
04/02/85	2	RM	60.32	5125.08	0.00	
06/26/85	2	RM	60.62	5124.78	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 04524

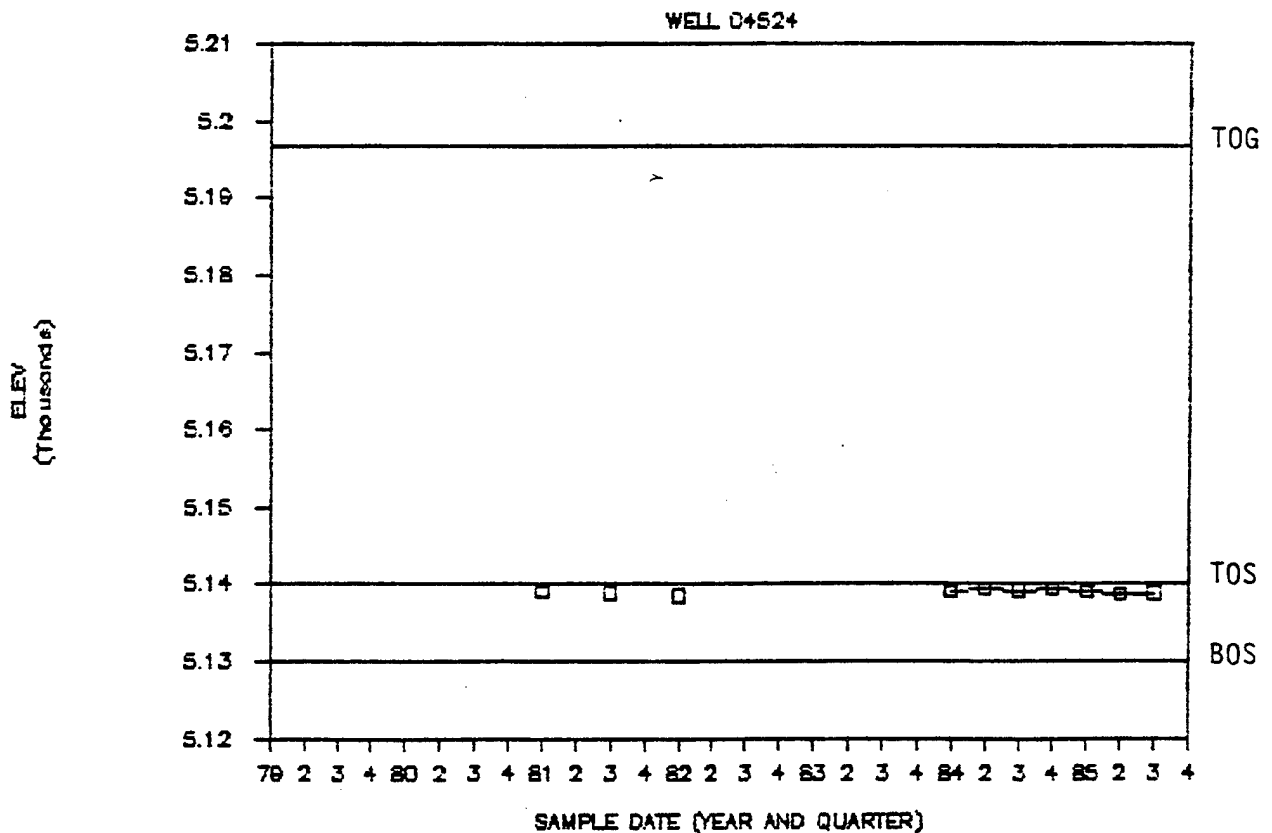
WELL INFORMATION

EAST COORDINATE: 2171529
NORTH COORDINATE: 176157
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5197.00
TOP OF SCREEN ELEVATION: 5140.00
BOTTOM OF SCREEN ELEVATION: 5130.00

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	57.95	5	0.40	57.12 - 58.78	5139.05
2	57.78	4	0.30	56.91 - 58.64	5139.23
3	58.01	5	0.18	57.63 - 58.38	5138.99
4	57.61	2	0.11	52.84 - 62.39	5139.39
COMB	57.88	16	0.30	57.66 - 58.10	5139.12

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 04524
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/14/81	1	SC	58.01	5138.99	0.00	
08/17/81	3	RM	58.14	5138.86	0.00	
08/24/81	3	RM	57.92	5139.08	0.00	
01/26/82	1	RM	58.41	5138.59	0.00	
02/06/84	1	RM	57.77	5139.23	0.00	
04/03/84	2	RM	57.68	5139.32	0.00	
05/08/84	2	RM	57.74	5139.26	0.00	
06/26/84	2	RM	57.49	5139.51	0.00	
08/21/84	3	RM	57.74	5139.26	0.00	
10/10/84	4	RM	57.69	5139.31	0.00	
11/14/84	4	RM	57.54	5139.46	0.00	
01/07/85	1	RM	57.36	5139.64	0.00	
03/26/85	1	RM	58.19	5138.81	0.00	
04/02/85	2	RM	58.19	5138.81	0.00	
07/01/85	3	RM	58.04	5138.96	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 04525

WELL INFORMATION

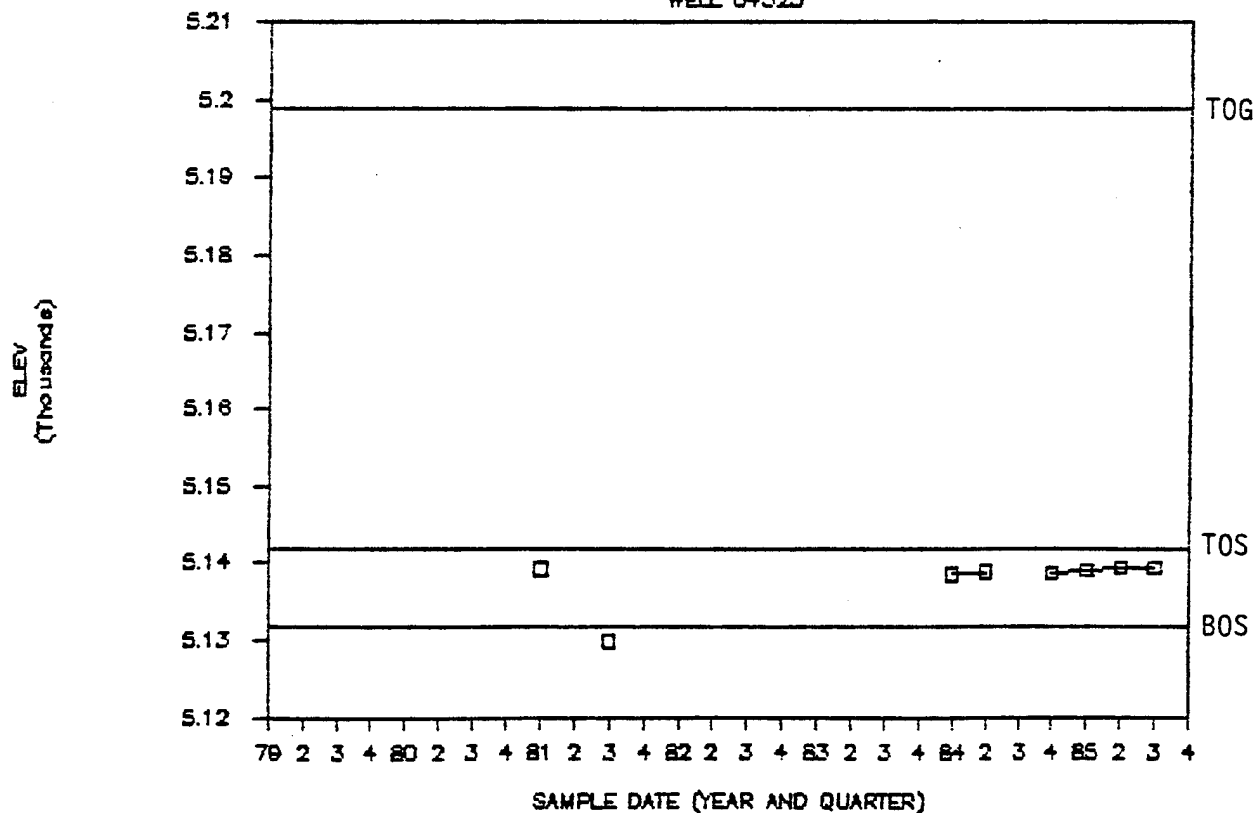
EAST COORDINATE: 2171846
NORTH COORDINATE: 176236
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5198.80
TOP OF SCREEN ELEVATION: 5141.80
BOTTOM OF SCREEN ELEVATION: 5131.80

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	59.79	3	0.34	57.86 - 61.72	5139.01
2	59.74	3	0.30	58.01 - 61.47	5139.06
3	59.33	2	0.14	52.96 - 65.70	5139.47
4	60.05	1	ERR	ERR - ERR	5138.75
COMB	59.70	9	0.33	59.34 - 60.07	5139.10

WATER ELEVATION PLOT

WELL 04525



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 04525
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/14/81	1	SC	59.52	5139.28	0.00	
08/24/81	3	RM	0.00	0.00	0.00	DRY
02/06/84	1	RM	60.17	5138.63	0.00	
04/03/84	2	RM	60.03	5138.77	0.00	
06/26/84	2	RM	59.77	5139.03	0.00	
10/10/84	4	RM	60.05	5138.75	0.00	
01/07/85	1	RM	59.69	5139.11	0.00	
04/02/85	2	RM	59.43	5139.37	0.00	
07/01/85	3	RM	59.23	5139.57	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 04527

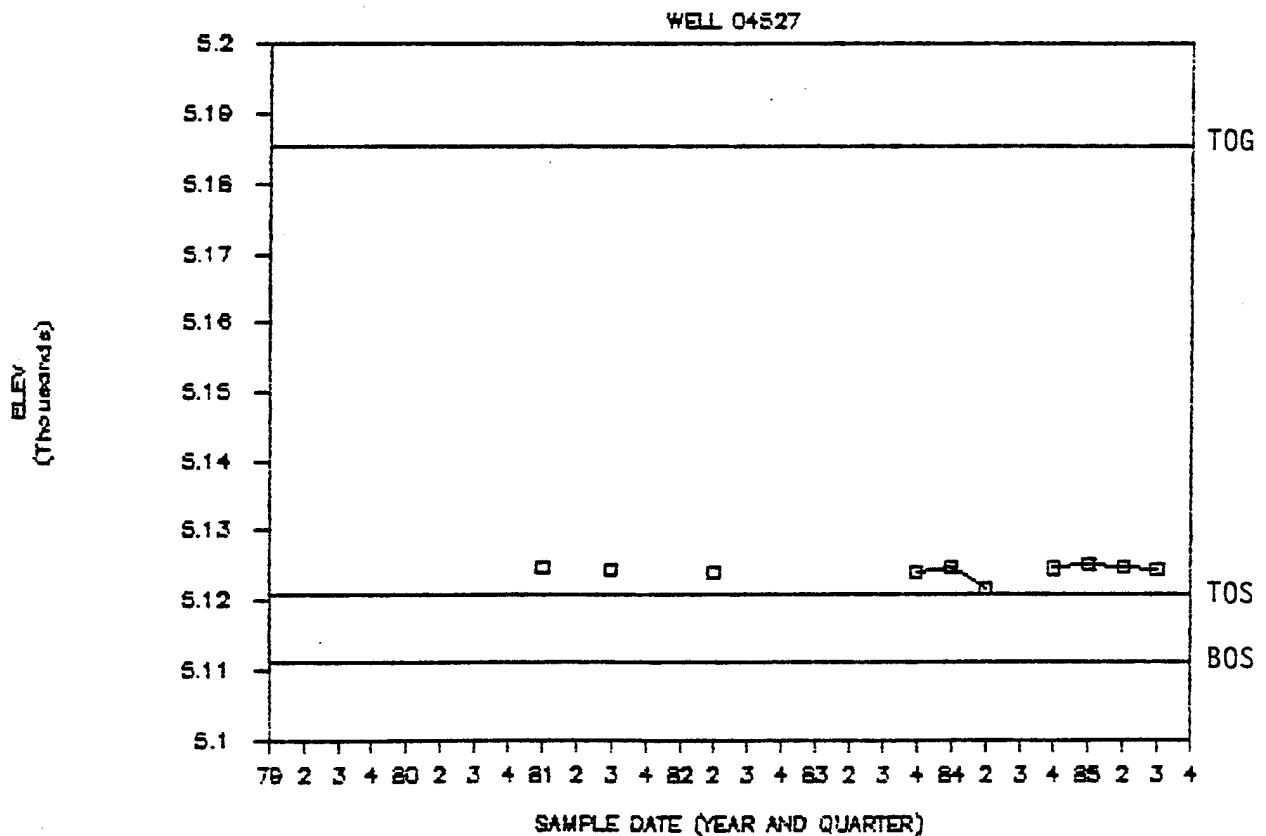
WELL INFORMATION

EAST COORDINATE: 2172579
NORTH COORDINATE: 180479
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5185.50
TOP OF SCREEN ELEVATION: 5121.00
BOTTOM OF SCREEN ELEVATION: 5111.00

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	60.59	3	0.25	59.14 - 62.04	5124.91
2	62.51	4	1.59	57.86 - 67.17	5122.99
3	61.20	3	0.20	60.05 - 62.35	5124.30
4	61.23	2	0.38	44.06 - 78.40	5124.27
COMB	61.49	12	1.17	60.44 - 62.54	5124.01

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 04527
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/10/81	1	SC	60.70	5124.80	0.00	
08/24/81	3	RM	61.23	5124.27	0.00	
06/03/82	2	RM	61.53	5123.97	0.00	
11/02/83	4	RM	61.50	5124.00	0.00	
02/06/84	1	RM	60.77	5124.73	0.00	
04/03/84	2	RM	63.84	5121.66	0.00	
06/26/84	2	RM	63.90	5121.60	0.00	
10/10/84	4	RM	60.96	5124.54	0.00	
01/07/85	1	RM	60.30	5125.20	0.00	
04/02/85	2	RM	60.79	5124.71	0.00	
07/01/85	3	RM	60.99	5124.51	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 04528

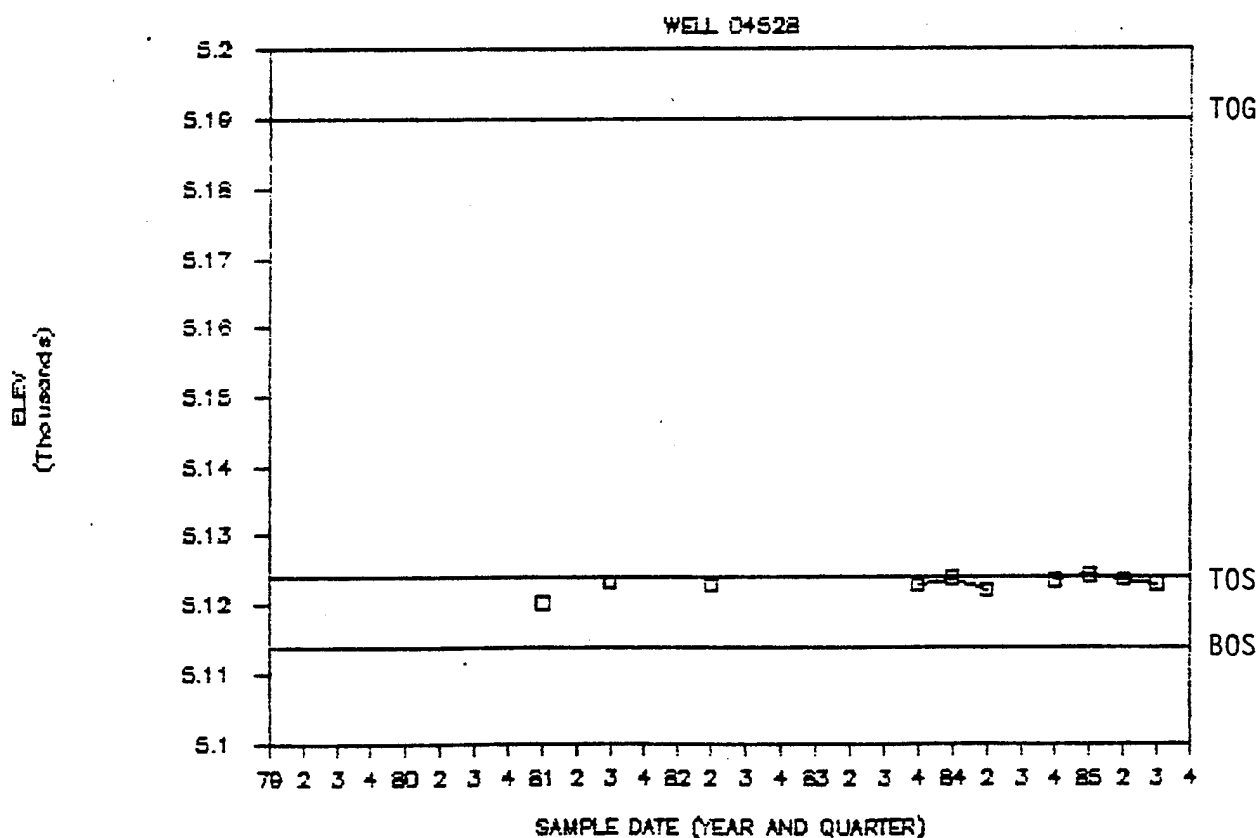
WELL INFORMATION

EAST COORDINATE: 2171977
NORTH COORDINATE: 180475
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5190.10
TOP OF SCREEN ELEVATION: 5123.80
BOTTOM OF SCREEN ELEVATION: 5113.80

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	67.41	3	2.17	55.00 - 79.82	5122.69
2	67.47	4	0.81	65.10 - 69.85	5122.63
3	67.07	3	0.26	65.60 - 68.54	5123.03
4	66.94	2	0.35	51.03 - 82.85	5123.16
COMB	67.27	12	1.05	66.32 - 68.21	5122.83

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 04528
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/10/81	1	SC	69.90	5120.20	0.00	
08/24/81	3	RM	67.01	5123.09	0.00	
06/03/82	2	RM	67.19	5122.91	0.00	
11/02/83	4	RM	67.19	5122.91	0.00	
02/06/84	1	RM	66.40	5123.70	0.00	
04/03/84	2	RM	68.06	5122.04	0.00	
06/26/84	2	RM	68.19	5121.91	0.00	
10/10/84	4	RM	66.69	5123.41	0.00	
01/07/85	1	RM	65.94	5124.16	0.00	
04/02/85	2	RM	66.45	5123.65	0.00	
07/01/85	3	RM	66.85	5123.25	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 04529

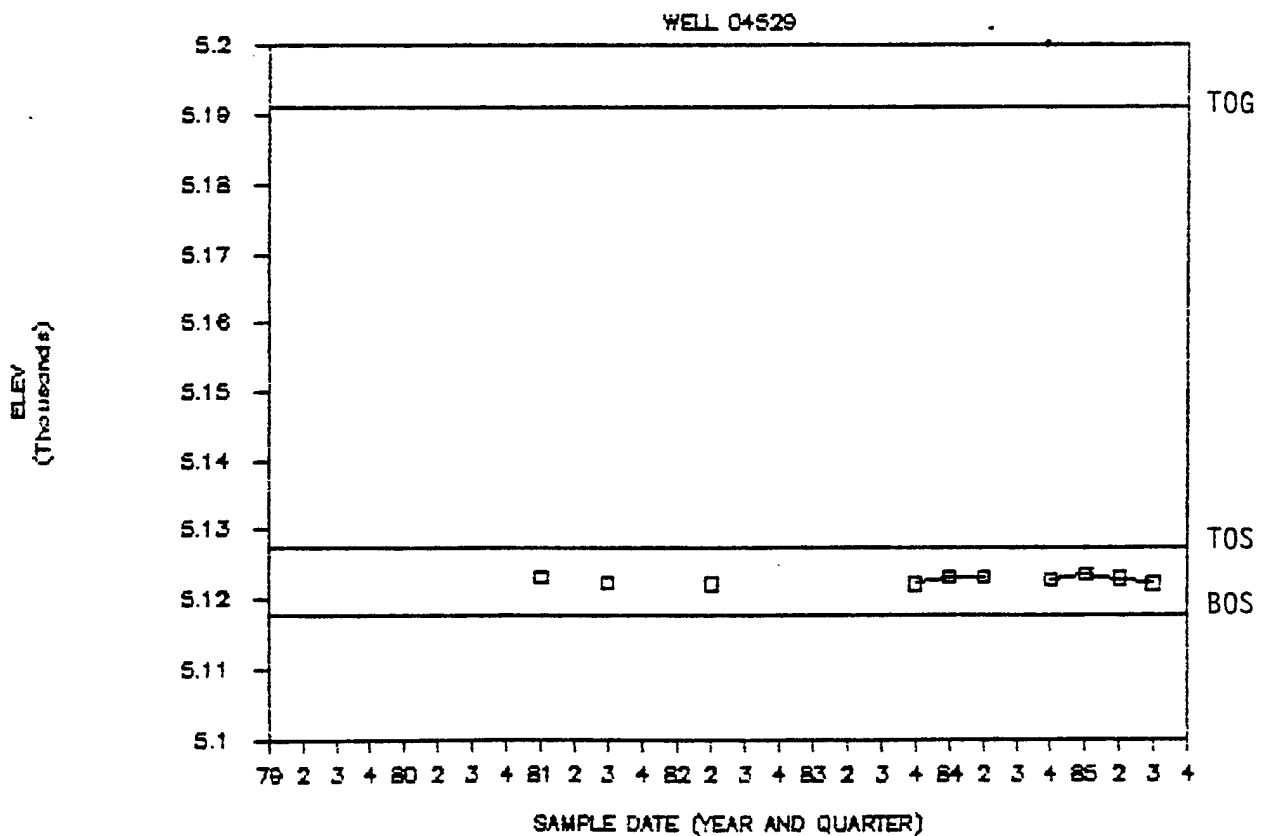
WELL INFORMATION

EAST COORDINATE: 2171575
NORTH COORDINATE: 180471
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5191.30
TOP OF SCREEN ELEVATION: 5127.60
BOTTOM OF SCREEN ELEVATION: 5117.60

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	67.95	3	0.26	66.49 - 69.42	5123.35
2	68.40	4	0.47	67.02 - 69.78	5122.90
3	69.01	3	0.30	67.27 - 70.74	5122.29
4	68.83	2	0.35	52.85 - 84.81	5122.47
COMB	68.51	12	0.52	68.04 - 68.98	5122.79

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 04529
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/10/81	1	SC	68.10	5123.20	0.00	
08/24/81	3	RM	68.96	5122.34	0.00	
06/03/82	2	RM	69.08	5122.22	0.00	
11/02/83	4	RM	69.08	5122.22	0.00	
02/06/84	1	RM	68.10	5123.20	0.00	
04/03/84	2	RM	68.02	5123.28	0.00	
06/26/84	2	RM	68.16	5123.14	0.00	
10/10/84	4	RM	68.58	5122.72	0.00	
01/07/85	1	RM	67.66	5123.64	0.00	
04/02/85	2	RM	68.33	5122.97	0.00	
07/01/85	3	RM	68.73	5122.57	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 04532

WELL INFORMATION

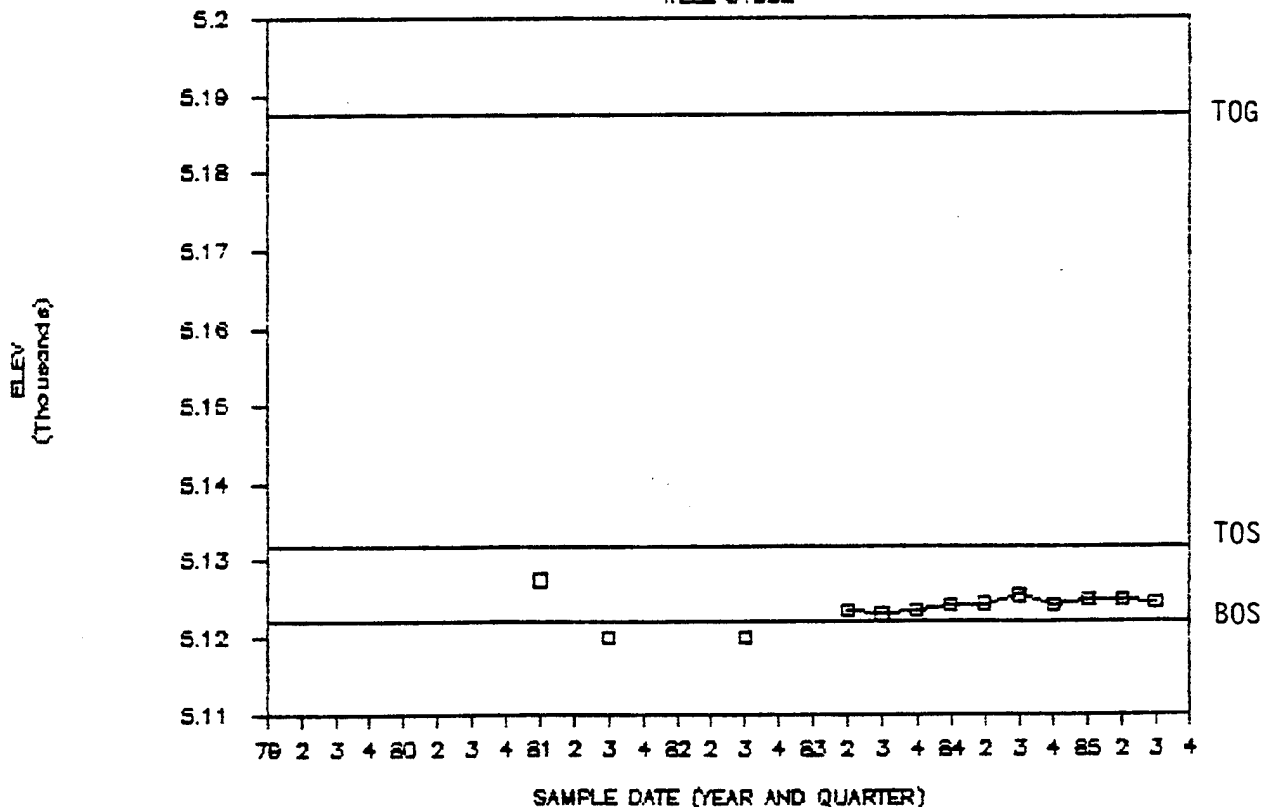
EAST COORDINATE: 2172236
NORTH COORDINATE: 180463
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5187.50
TOP OF SCREEN ELEVATION: 5132.00
BOTTOM OF SCREEN ELEVATION: 5122.00

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	62.17	4	1.48	57.86 - 66.49	5125.33
2	63.19	5	0.53	62.11 - 64.27	5124.31
3	63.13	4	1.01	60.17 - 66.08	5124.38
4	63.59	3	0.35	61.57 - 65.60	5123.91
COMB	62.99	16	1.00	62.26 - 63.73	5124.51

WATER ELEVATION PLOT

WELL 04532



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 04532
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/10/81	1	SC	60.00	5127.50	0.00	
08/24/81	3	RM	0.00	0.00	0.00	DRY
09/08/82	3	RM	0.00	0.00	0.00	DRY
05/10/83	2	RM	64.01	5123.49	0.00	
08/09/83	3	RM	64.45	5123.05	0.00	
11/02/83	4	RM	63.95	5123.55	0.00	
02/06/84	1	RM	63.27	5124.23	0.00	
04/03/84	2	RM	63.16	5124.34	0.00	
05/08/84	2	RM	63.05	5124.45	0.00	
06/26/84	2	RM	63.17	5124.33	0.00	
08/21/84	3	RM	62.05	5125.45	0.00	
10/10/84	4	RM	63.56	5123.94	0.00	
11/14/84	4	RM	63.25	5124.25	0.00	
01/07/85	1	RM	62.87	5124.63	0.00	
03/26/85	1	RM	62.55	5124.95	0.00	
04/02/85	2	RM	62.55	5124.95	0.00	
07/01/85	3	RM	62.75	5124.75	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 28503

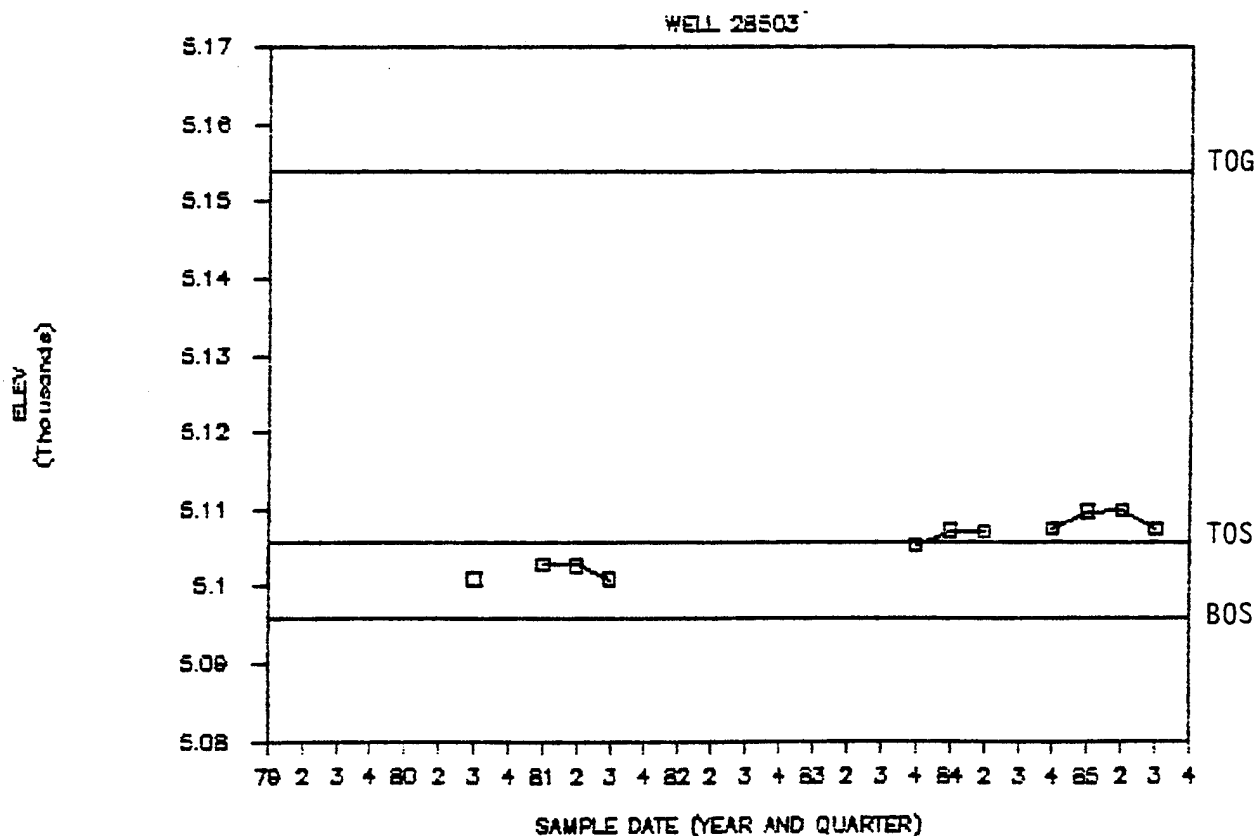
WELL INFORMATION

EAST COORDINATE: 2169165
NORTH COORDINATE: 185905
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5153.90
TOP OF SCREEN ELEVATION: 5105.90
BOTTOM OF SCREEN ELEVATION: 5095.90

TIME SPAN: Sep-80 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	47.26	3	3.45	27.51 - 67.00	5106.64
2	47.12	4	3.65	36.47 - 57.77	5106.78
3	50.34	5	3.58	42.98 - 57.71	5103.56
4	47.49	2	1.39	-15.21 - 110.20	5106.41
COMB	48.35	14	3.37	45.64 - 51.07	5105.55

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 28503
BEDROCK DEPTH: 60.00
BEDROCK ELEV: 5093.90

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	52.93	5100.97	7.07	
01/14/81	1	SC	50.98	5102.92	9.02	
04/23/81	2	SC	51.08	5102.82	8.92	
07/29/81	3	SC	53.16	5100.74	6.84	
08/18/81	3	RM	52.72	5101.18	7.28	
11/09/83	4	RM	48.48	5105.42	11.52	
02/06/84	1	RM	46.61	5107.29	13.39	
04/04/84	2	RM	44.14	5109.76	15.86	
06/26/84	2	RM	49.35	5104.55	10.65	
10/08/84	4	RM	46.51	5107.39	13.49	
01/07/85	1	RM	44.18	5109.72	15.82	
04/02/85	2	RM	43.90	5110.00	16.10	
07/08/85	3	RM	45.90	5108.00	14.10	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 28504

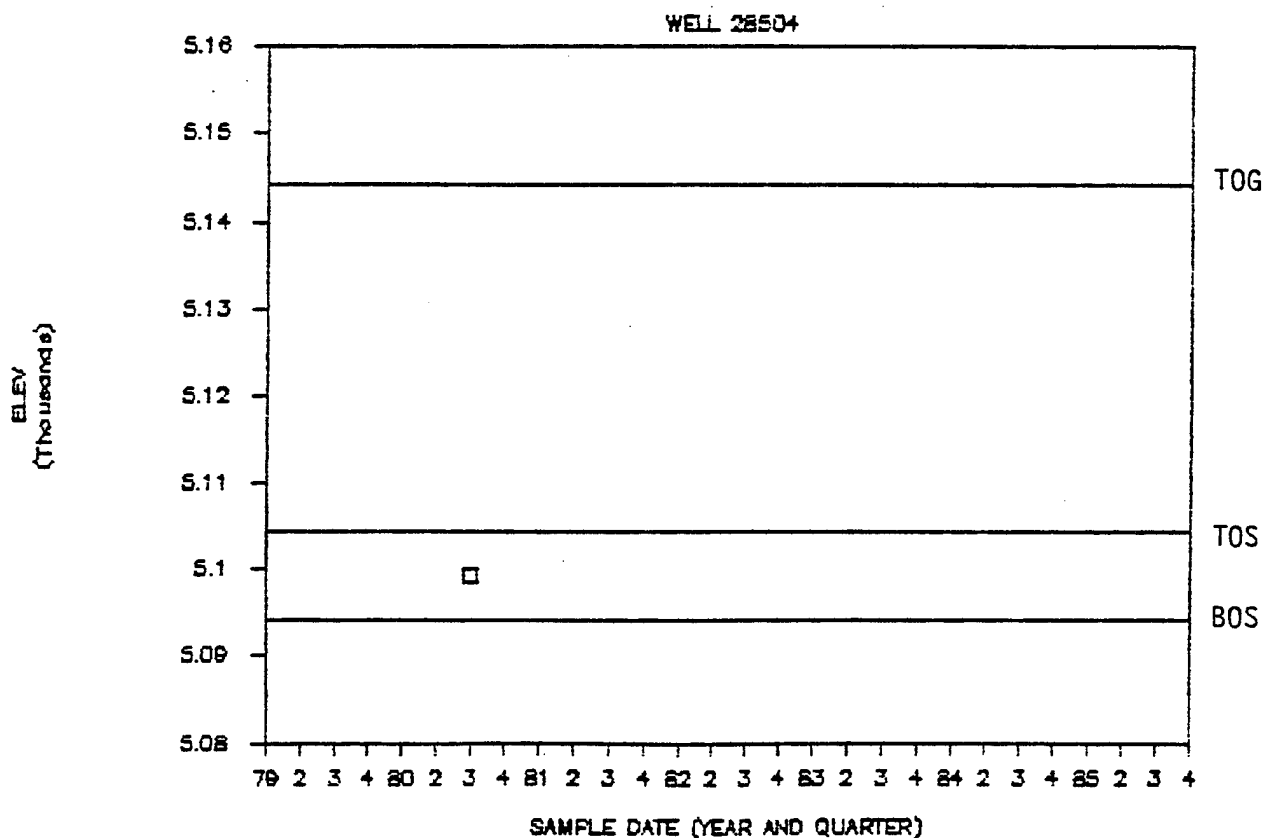
WELL INFORMATION

EAST COORDINATE: 2169388
NORTH COORDINATE: 186100
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5144.30
TOP OF SCREEN ELEVATION: 5104.30
BOTTOM OF SCREEN ELEVATION: 5094.30

TIME SPAN: Sep-80 THROUGH Sep-80

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	ERR	0	ERR	ERR -	ERR	ERR
2	ERR	0	ERR	ERR -	ERR	ERR
3	44.91	1	ERR	ERR -	ERR	5099.39
4	ERR	0	ERR	ERR -	ERR	ERR
COMB	44.91	1	ERR	ERR -	ERR	5099.39

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 28504
BEDROCK DEPTH: 50.00
BEDROCK ELEV: 5094.30

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
09/05/80	3	SC	44.91	5099.39	5.09	
11/02/83	4	RM	0.00	0.00	0.00	RUINED

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 28513

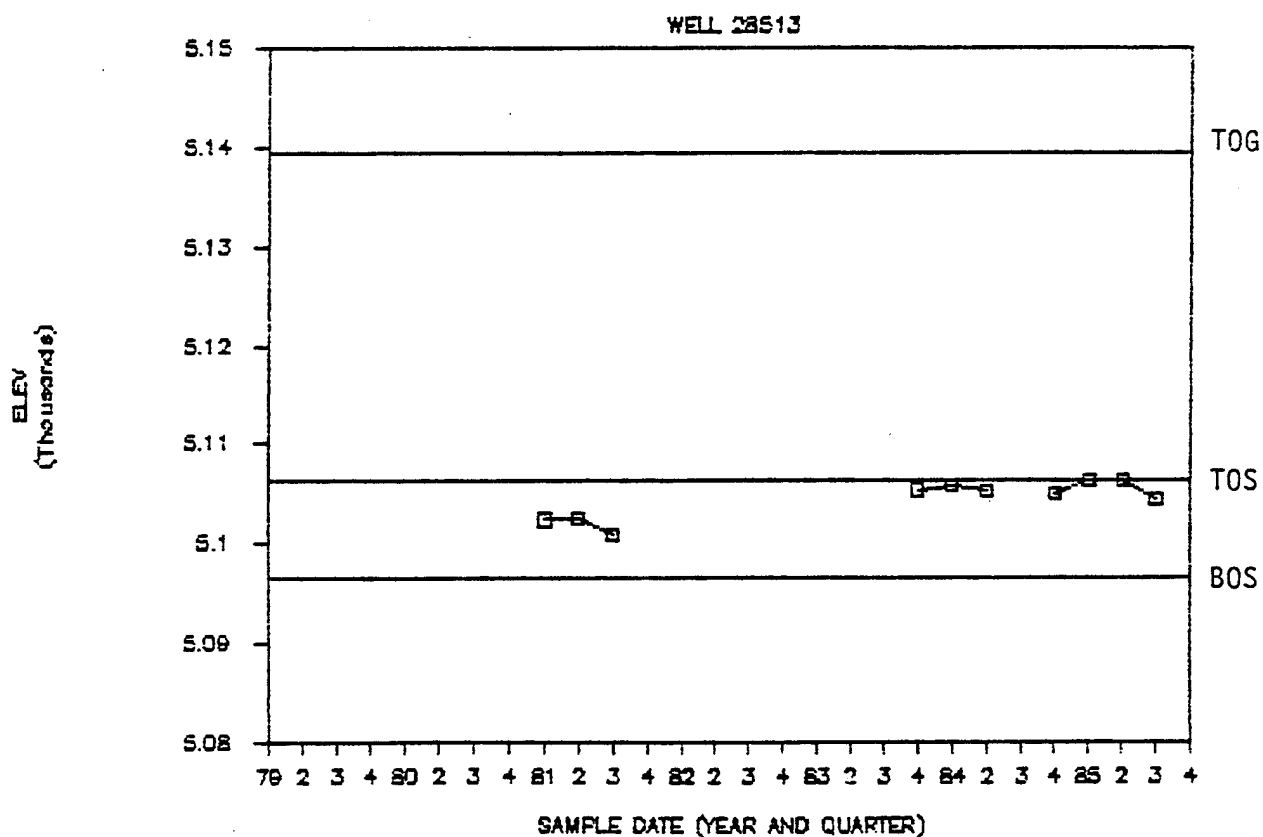
WELL INFORMATION

EAST COORDINATE: 2169510
NORTH COORDINATE: 186296
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5139.40
TOP OF SCREEN ELEVATION: 5106.40
BOTTOM OF SCREEN ELEVATION: 5096.40

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	34.63	3	2.11	22.55 - 46.70	5104.77
2	34.57	4	1.65	29.75 - 39.38	5104.84
3	36.13	3	2.37	22.57 - 49.69	5103.27
4	34.22	2	0.22	24.38 - 44.07	5105.18
COMB	34.92	12	1.77	33.33 - 36.50	5104.49

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 28513
BEDROCK DEPTH: 42.00
BEDROCK ELEV: 5097.40

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
01/14/81	1	SC	37.04	5102.36	4.96	
04/23/81	2	SC	36.92	5102.48	5.08	
07/29/81	3	SC	38.55	5100.85	3.45	
11/02/83	4	RM	34.07	5105.33	7.93	
02/06/84	1	RM	33.69	5105.71	8.31	
04/04/84	2	RM	33.87	5105.53	8.13	
06/26/84	2	RM	34.35	5105.05	7.65	
10/08/84	4	RM	34.38	5105.02	7.62	
01/07/85	1	RM	33.15	5106.25	8.85	
04/02/85	2	RM	33.12	5106.28	8.88	
07/08/85	3	RM	33.82	5105.58	8.18	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33500

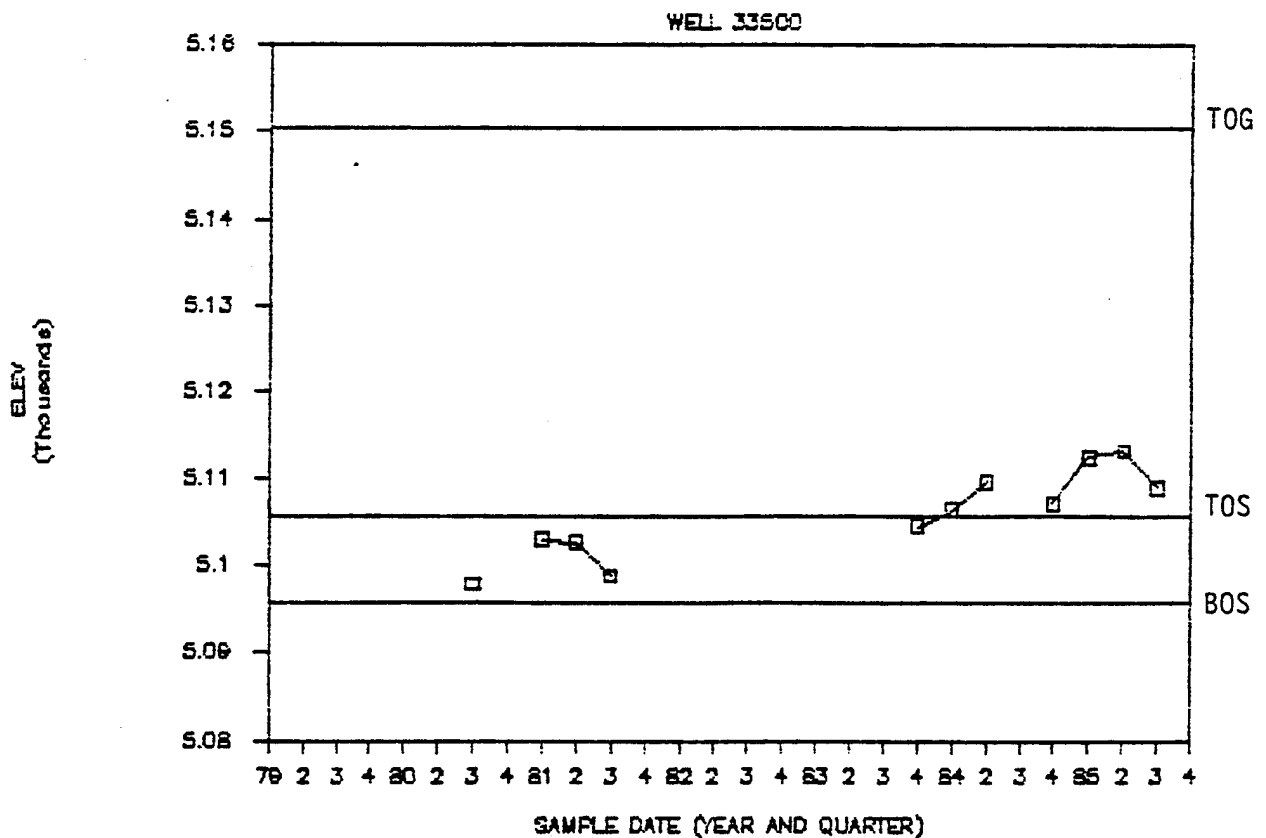
WELL INFORMATION

EAST COORDINATE: 2168655
NORTH COORDINATE: 185324
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5150.60
TOP OF SCREEN ELEVATION: 5105.60
BOTTOM OF SCREEN ELEVATION: 5095.60

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	43.33	3	4.76	16.04 - 70.62	5107.27
2	41.79	4	4.91	27.47 - 56.12	5108.81
3	49.46	4	5.25	34.12 - 64.79	5101.14
4	44.76	2	1.77	-34.81 - 124.33	5105.84
COMB	44.96	13	5.26	40.50 - 49.42	5105.64

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33500
BEDROCK DEPTH: 55.00
BEDROCK ELEV: 5095.60

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	52.58	5098.02	2.42	
01/14/81	1	SC	47.61	5102.99	7.39	
04/23/81	2	SC	47.85	5102.75	7.15	
07/29/81	3	SC	51.96	5098.64	3.04	
08/18/81	3	RM	51.69	5098.91	3.31	
11/02/83	4	RM	46.01	5104.59	8.99	
02/06/84	1	RM	44.18	5106.42	10.82	
04/04/84	2	RM	38.24	5112.36	16.76	
06/26/84	2	RM	43.69	5106.91	11.31	
10/08/84	4	RM	43.51	5107.09	11.49	
01/07/85	1	RM	38.20	5112.40	16.80	
04/02/85	2	RM	37.40	5113.20	17.60	
07/02/85	3	RM	41.60	5109.00	13.40	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33501

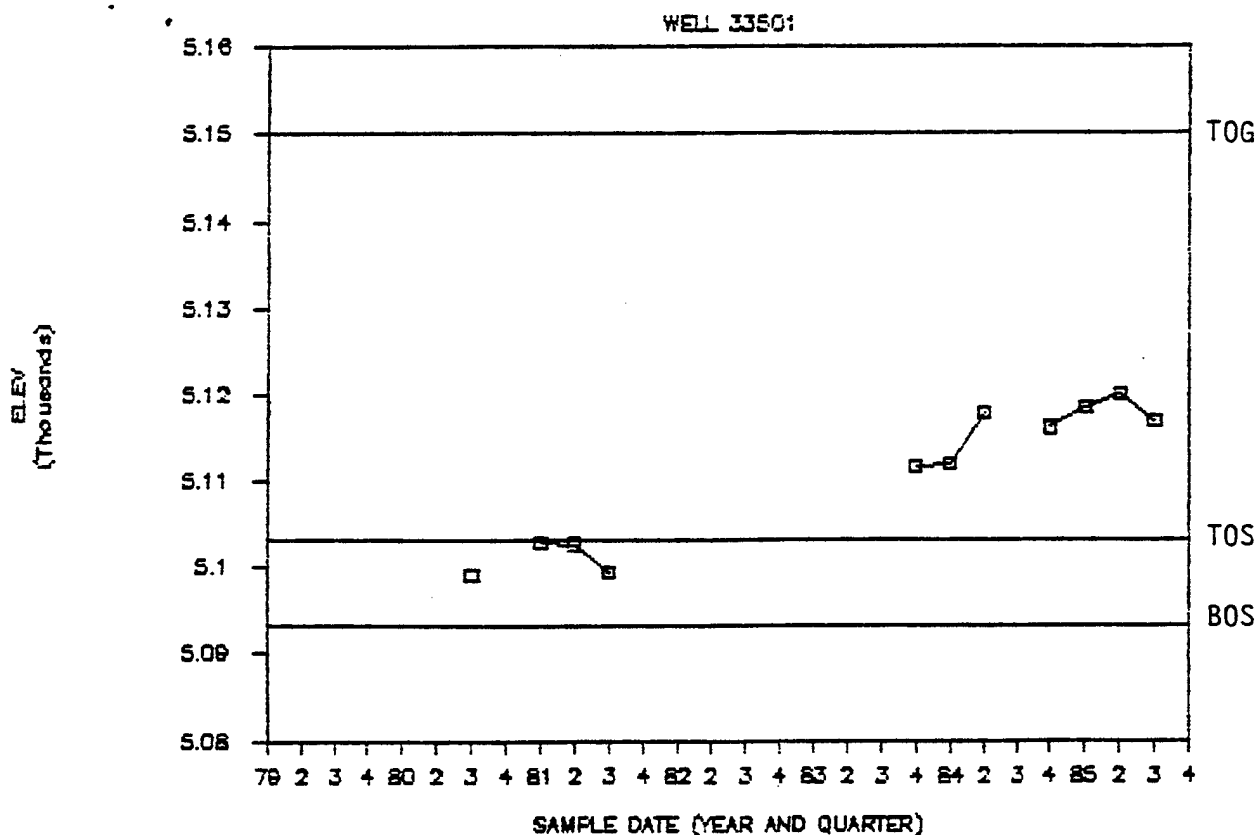
WELL INFORMATION

EAST COORDINATE: 2168832
NORTH COORDINATE: 185525
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5150.30
TOP OF SCREEN ELEVATION: 5103.30
BOTTOM OF SCREEN ELEVATION: 5093.30

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	39.22	3	7.75	-5.19 - 83.63	5111.08
2	35.67	4	8.29	11.47 - 59.88	5114.63
3	46.59	4	8.74	21.06 - 72.12	5103.71
4	36.49	2	3.28	-111.18 - 184.16	5113.81
COMB	39.98	13	8.37	32.88 - 47.07	5110.32

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33501
BEDROCK DEPTH: 56.00
BEDROCK ELEV: 5094.30

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	51.18	5099.12	4.82	
01/14/81	1	SC	47.34	5102.96	8.66	
04/23/81	2	SC	47.60	5102.70	8.40	
07/29/81	3	SC	51.03	5099.27	4.97	
08/18/81	3	RM	50.67	5099.63	5.33	
11/02/83	4	RM	38.81	5111.49	17.19	
02/06/84	1	RM	38.42	5111.88	17.58	
04/04/84	2	RM	29.81	5120.49	26.19	
06/26/84	2	RM	35.01	5115.29	20.99	
10/08/84	4	RM	34.17	5116.13	21.83	
01/07/85	1	RM	31.90	5118.40	24.10	
04/02/85	2	RM	30.28	5120.02	25.72	
07/02/85	3	RM	33.48	5116.82	22.52	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33502

WELL INFORMATION

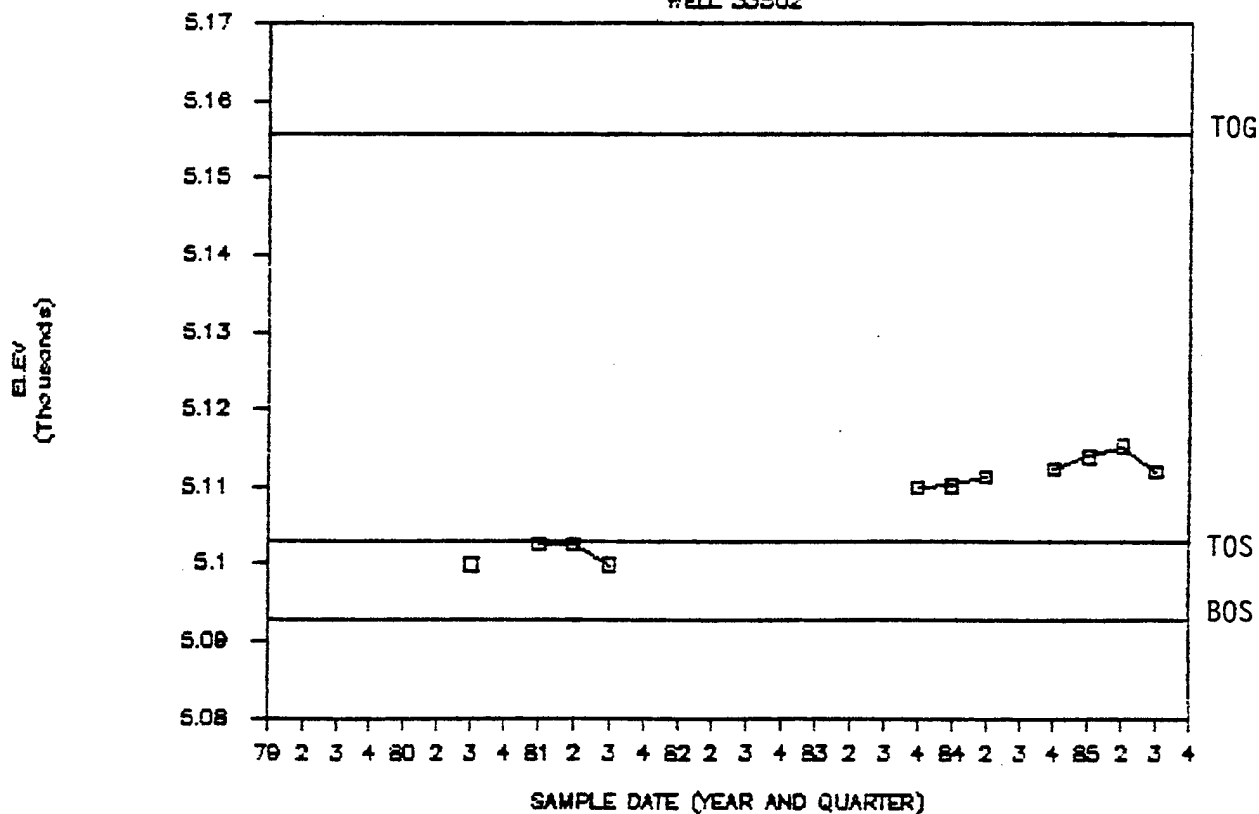
EAST COORDINATE: 2168997
NORTH COORDINATE: 185712
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5155.90
TOP OF SCREEN ELEVATION: 5102.90
BOTTOM OF SCREEN ELEVATION: 5092.90

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	46.92	3	5.76	13.89 - 79.95	5108.98
2	45.74	4	5.86	28.62 - 62.85	5110.16
3	52.91	4	6.03	35.30 - 70.53	5102.99
4	44.68	2	1.71	-32.36 - 121.72	5111.22
COMB	48.06	13	5.94	43.02 - 53.09	5107.84

WATER ELEVATION PLOT

WELL 33502



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33502
BEDROCK DEPTH: 63.00
BEDROCK ELEV: 5092.90

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	55.93	5099.97	7.07	
01/14/81	1	SC	53.20	5102.70	9.80	
04/23/81	2	SC	53.35	5102.55	9.65	
07/29/81	3	SC	56.15	5099.75	6.85	
08/18/81	3	RM	55.70	5100.20	7.30	
11/02/83	4	RM	45.89	5110.01	17.11	
02/06/84	1	RM	45.69	5110.21	17.31	
04/04/84	2	RM	41.74	5114.16	21.26	
06/26/84	2	RM	47.29	5108.61	15.71	
10/08/84	4	RM	43.47	5112.43	19.53	
01/07/85	1	RM	41.87	5114.03	21.13	
04/02/85	2	RM	40.57	5115.33	22.43	
07/02/85	3	RM	43.87	5112.03	19.13	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33505

WELL INFORMATION

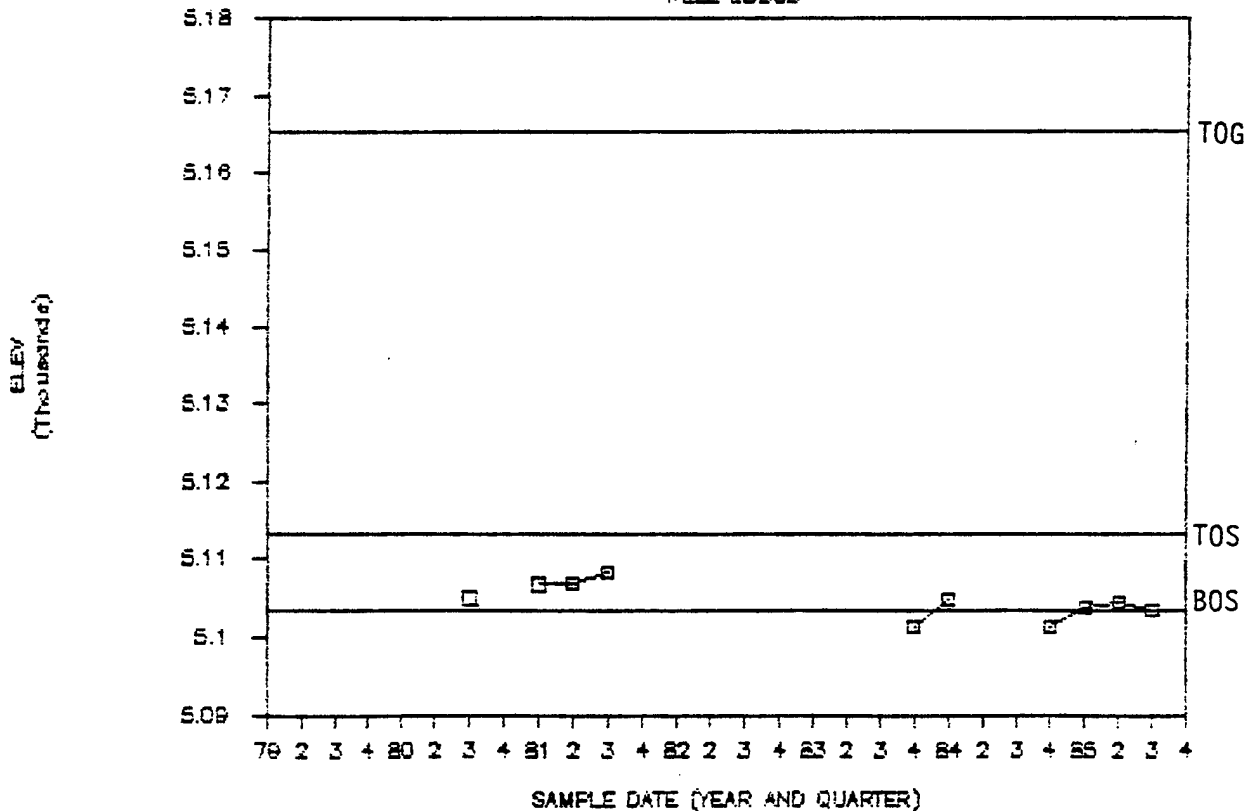
EAST COORDINATE: 2170210
NORTH COORDINATE: 184837
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5165.40
TOP OF SCREEN ELEVATION: 5113.40
BOTTOM OF SCREEN ELEVATION: 5103.40

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	60.15	3	1.54	51.30 - 69.01	5105.25
2	59.59	2	1.77	-19.98 - 139.16	5105.81
3	59.07	4	3.38	49.19 - 68.96	5106.33
4	ERR	0	ERR	ERR - ERR	ERR
COMB	59.55	9	2.35	56.92 - 62.18	5105.85

WATER ELEVATION PLOT

WELL 33505



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33505
BEDROCK DEPTH: 62.00
BEDROCK ELEV: 5103.40

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	60.32	5105.08	1.68	
01/14/81	1	SC	58.50	5106.90	3.50	
04/23/81	2	SC	58.34	5107.06	3.66	
07/29/81	3	SC	54.18	5111.22	7.82	
08/18/81	3	RM	59.86	5105.54	2.14	
11/02/83	4	RM	0.00	0.00	0.00	DRY
02/07/84	1	RM	60.40	5105.00	1.60	
10/08/84	4	RM	0.00	0.00	0.00	DRY
01/08/85	1	RM	61.56	5103.84	0.44	
04/02/85	2	RM	60.84	5104.56	1.16	
07/02/85	3	RM	61.94	5103.46	0.06	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33506

WELL INFORMATION

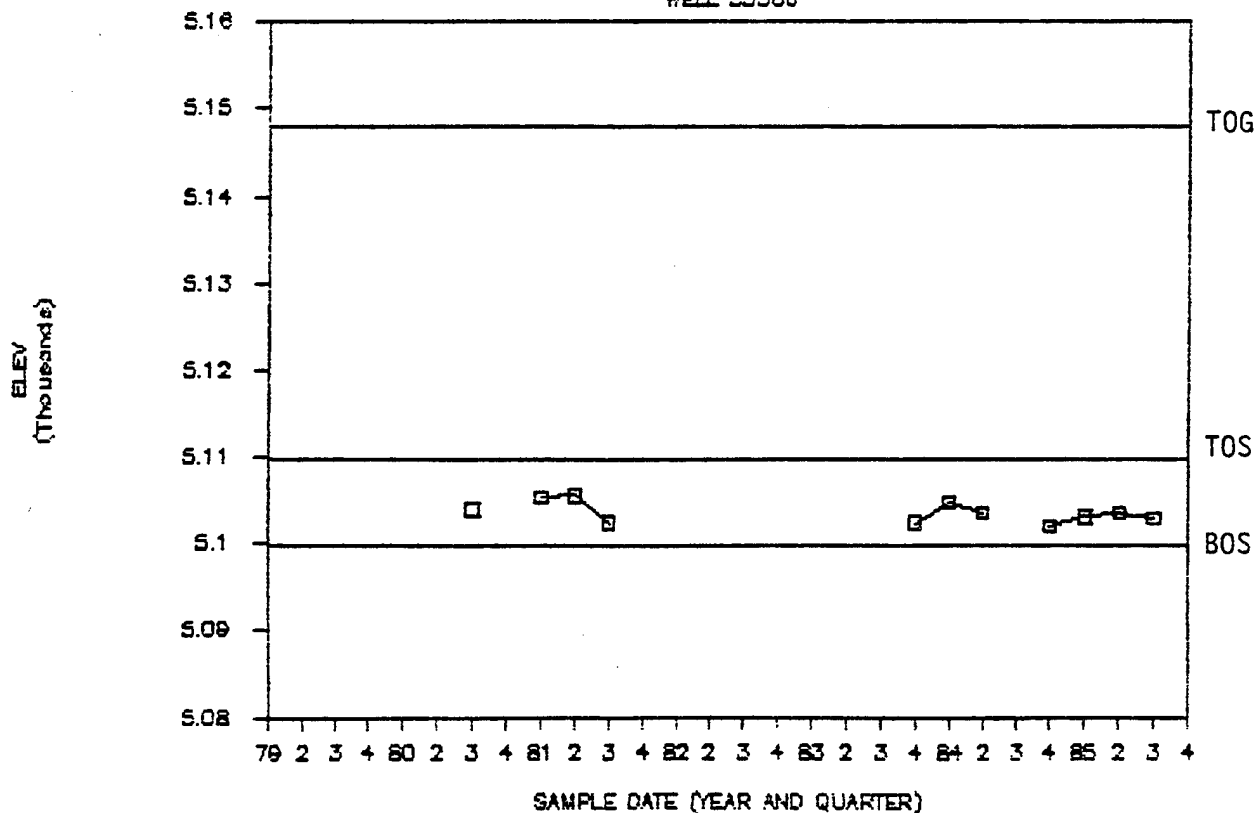
EAST COORDINATE: 2170330
NORTH COORDINATE: 185052
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5147.90
TOP OF SCREEN ELEVATION: 5109.90
BOTTOM OF SCREEN ELEVATION: 5099.90

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	43.50	3	1.17	36.82 - 50.17	5104.40
2	43.67	3	1.16	37.01 - 50.34	5104.23
3	44.98	4	1.20	41.46 - 48.49	5102.93
4	45.73	2	0.34	30.45 - 61.01	5102.17
COMB	44.41	12	1.31	43.23 - 45.58	5103.49

WATER ELEVATION PLOT

WELL 33506



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33506
BEDROCK DEPTH: 50.00
BEDROCK ELEV: 5097.90

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	43.93	5103.97	6.07	
01/14/81	1	SC	42.53	5105.37	7.47	
04/23/81	2	SC	42.33	5105.57	7.67	
07/29/81	3	SC	44.29	5103.61	5.71	
08/18/81	3	RM	46.64	5101.26	3.36	
11/02/83	4	RM	45.49	5102.41	4.51	
02/07/84	1	RM	43.17	5104.73	6.83	
04/04/84	2	RM	44.35	5103.55	5.65	
06/26/84	2	RM	48.77	5099.13	1.23	DRY
10/08/84	4	RM	45.97	5101.93	4.03	
01/08/85	1	RM	44.79	5103.11	5.21	
04/02/85	2	RM	44.34	5103.56	5.66	
07/02/85	3	RM	45.04	5102.86	4.96	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33507

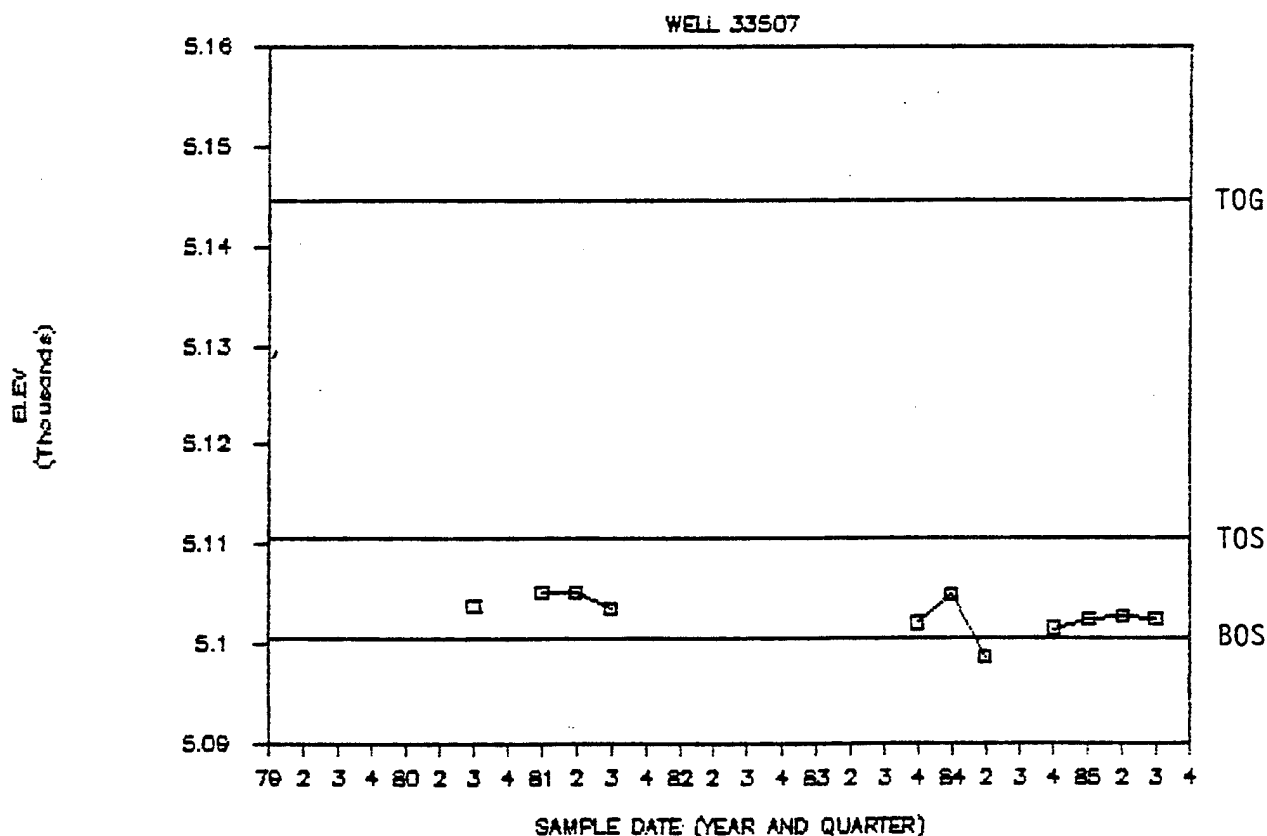
WELL INFORMATION

EAST COORDINATE: 2170455
NORTH COORDINATE: 185264
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5144.60
TOP OF SCREEN ELEVATION: 5110.60
BOTTOM OF SCREEN ELEVATION: 5100.60

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	40.41	3	1.52	31.72 - 49.11	5104.19
2	40.62	2	1.74	-37.68 - 118.92	5103.98
3	41.34	3	0.71	37.27 - 45.41	5103.26
4	42.85	2	0.42	23.76 - 61.94	5101.75
COMB	41.22	10	1.37	39.81 - 42.63	5103.38

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33507
BEDROCK DEPTH: 44.00
BEDROCK ELEV: 5100.60

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	40.82	5103.78	3.18	
01/14/81	1	SC	39.42	5105.18	4.58	
04/23/81	2	SC	39.39	5105.21	4.61	
07/29/81	3	SC	41.05	5103.55	2.95	
08/18/81	3	RM	45.38	5099.22	0.00	DRY
11/02/83	4	RM	42.55	5102.05	1.45	
02/07/84	1	RM	39.66	5104.94	4.34	
04/04/84	2	RM	44.24	5100.36	0.00	DRY
06/26/84	2	RM	44.10	5100.50	0.00	DRY
10/08/84	4	RM	43.15	5101.45	0.85	
01/08/85	1	RM	42.16	5102.44	1.84	
04/02/85	2	RM	41.85	5102.75	2.15	
07/02/85	3	RM	42.15	5102.45	1.85	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33508

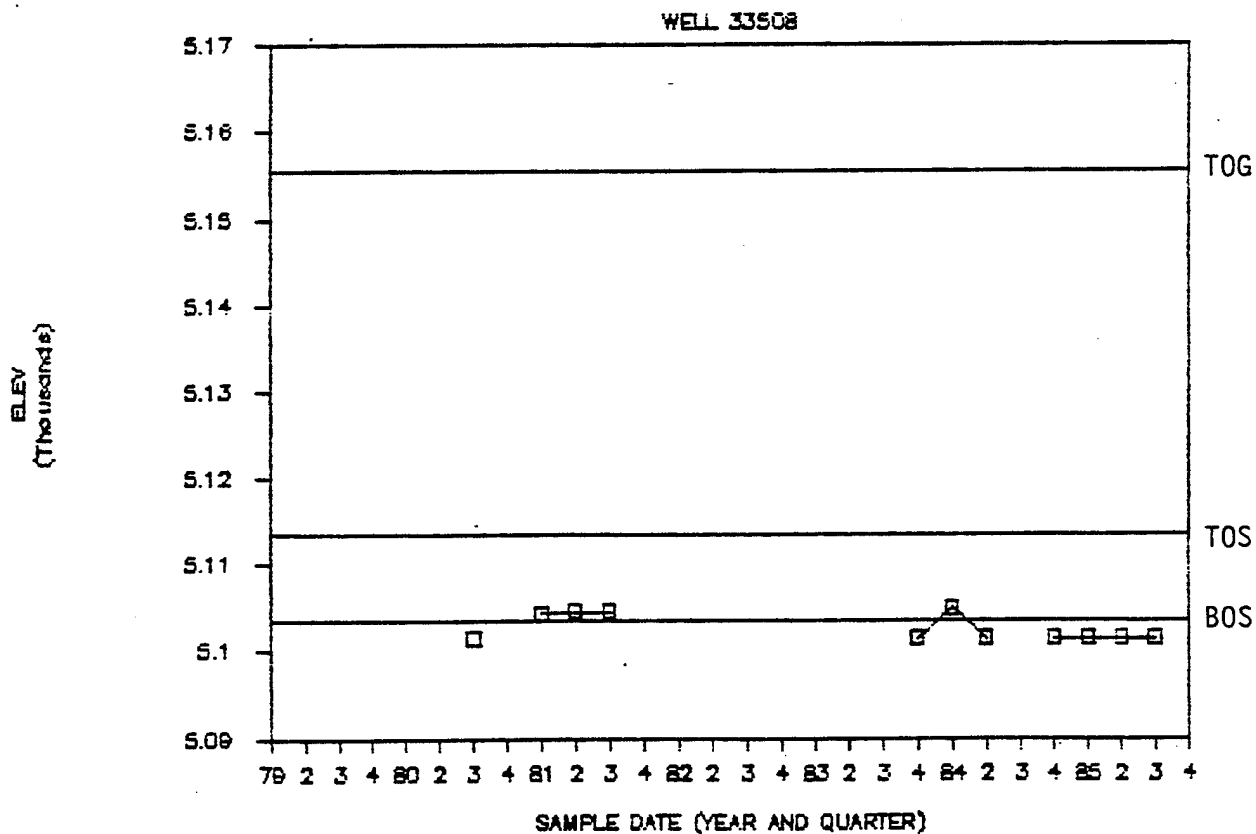
WELL INFORMATION

EAST COORDINATE: 2170581
NORTH COORDINATE: 185482
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5155.50
TOP OF SCREEN ELEVATION: 5113.50
BOTTOM OF SCREEN ELEVATION: 5103.50

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	50.82	2	0.45	30.44 - 71.20	5104.68
2	50.86	1	ERR	ERR - ERR	5104.64
3	50.87	1	ERR	ERR - ERR	5104.63
4	ERR	0	ERR	ERR - ERR	ERR
COMB	50.84	4	0.26	50.08 - 51.61	5104.66

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33508
BEDROCK DEPTH: 52.00
BEDROCK ELEV: 5103.50

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	52.16	5103.34	0.00	DRY
01/14/81	1	SC	51.14	5104.36	0.86	
04/23/81	2	SC	50.86	5104.64	1.14	
07/29/81	3	SC	52.19	5103.31	0.00	DRY
08/18/81	3	RM	50.87	5104.63	1.13	
11/02/83	4	RM	0.00	0.00	0.00	DRY
02/07/84	1	RM	50.50	5105.00	1.50	
04/04/84	2	RM	54.46	5101.04	0.00	DRY
06/26/84	2	RM	54.32	5101.18	0.00	DRY
10/08/84	4	RM	0.00	0.00	0.00	DRY
01/08/85	1	RM	0.00	0.00	0.00	DRY
04/02/85	2	RM	0.00	0.00	0.00	DRY
07/02/85	3	RM	0.00	0.00	0.00	DRY @54'

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33509

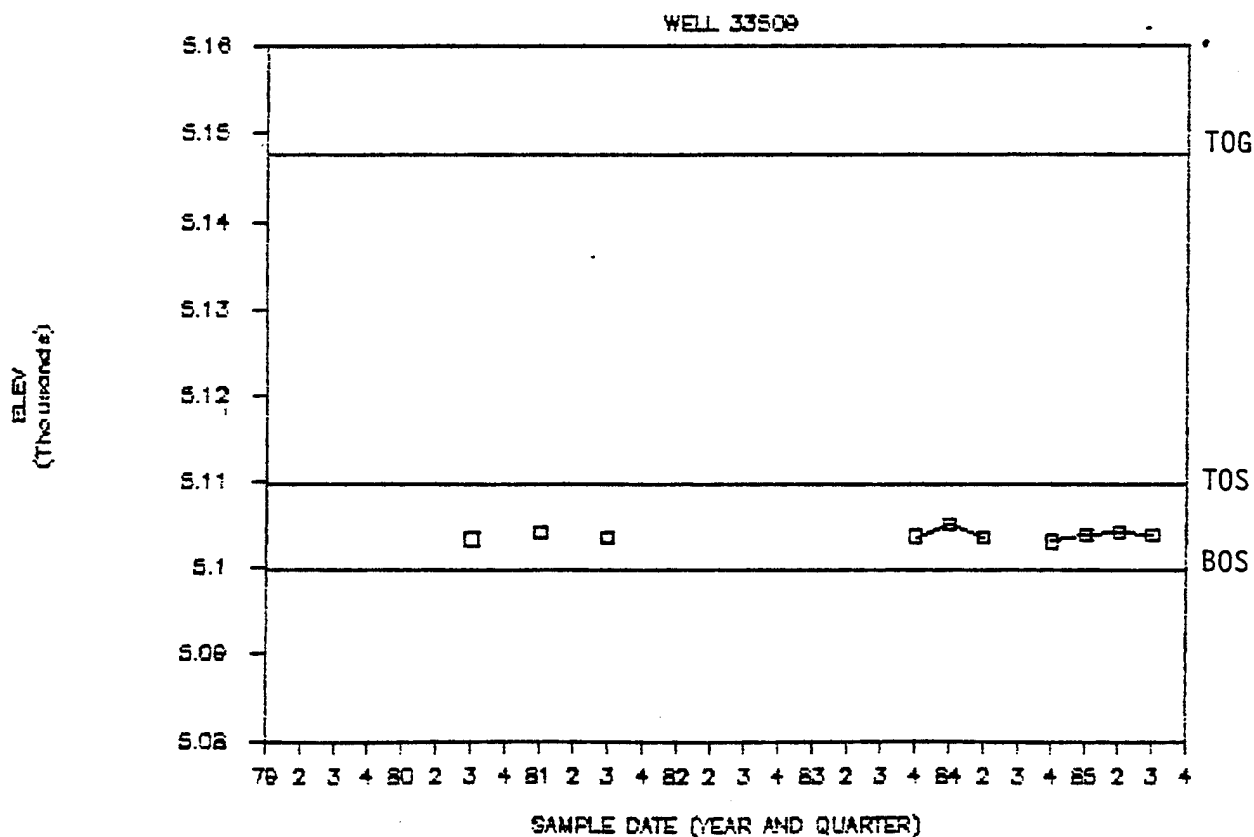
WELL INFORMATION

EAST COORDINATE: 2170712
NORTH COORDINATE: 185688
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5147.70
TOP OF SCREEN ELEVATION: 5109.70
BOTTOM OF SCREEN ELEVATION: 5099.70

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	43.38	3	0.64	39.71 - 47.05	5104.32
2	44.03	3	0.62	40.48 - 47.59	5103.67
3	44.10	4	0.57	42.42 - 45.77	5103.61
4	44.35	2	0.42	25.58 - 63.11	5103.36
COMB	43.94	12	0.61	43.39 - 44.49	5103.76

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33509
BEDROCK DEPTH: 49.00
BEDROCK ELEV: 5098.70

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	44.36	5103.34	4.64	
01/14/81	1	SC	43.57	5104.13	5.43	
07/29/81	3	SC	44.74	5102.96	4.26	
08/18/81	3	RM	43.43	5104.27	5.57	
11/02/83	4	RM	44.05	5103.65	4.95	
02/07/84	1	RM	42.67	5105.03	6.33	
04/04/84	2	RM	43.70	5104.00	5.30	
06/26/84	2	RM	44.75	5102.95	4.25	
10/08/84	4	RM	44.64	5103.06	4.36	
01/08/85	1	RM	43.91	5103.79	5.09	
04/02/85	2	RM	43.65	5104.05	5.35	
07/02/85	3	RM	43.85	5103.85	5.15	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33510

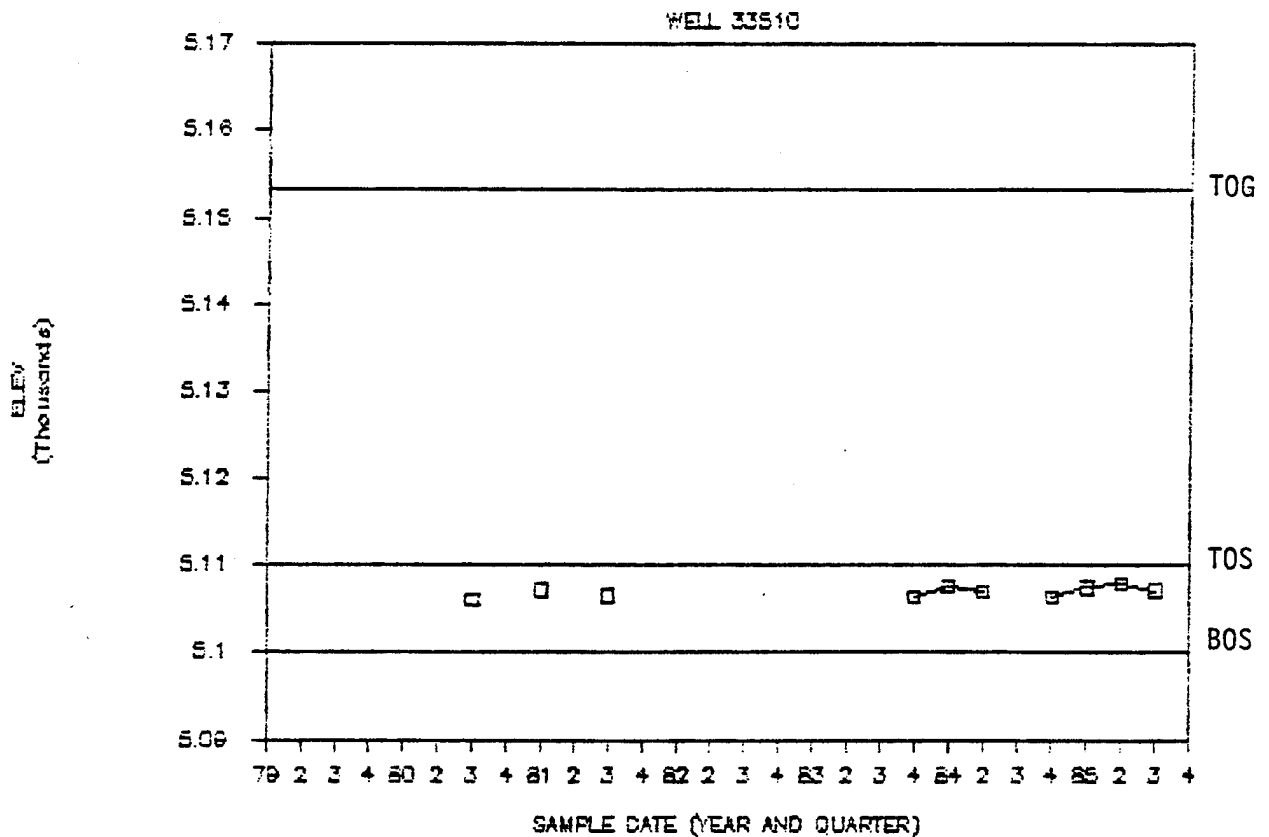
WELL INFORMATION

EAST COORDINATE: 2170858
NORTH COORDINATE: 184766
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5153.20
TOP OF SCREEN ELEVATION: 5110.20
BOTTOM OF SCREEN ELEVATION: 5100.20

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	45.74	3	0.27	44.18 - 47.29	5107.46
2	45.95	3	0.82	41.25 - 50.66	5107.25
3	46.66	4	0.77	44.42 - 48.90	5106.54
4	46.78	2	0.04	45.06 - 48.51	5106.42
COMB	46.27	12	0.71	45.64 - 46.91	5106.93

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33510
BEDROCK DEPTH: 51.00
BEDROCK ELEV: 5102.20

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
09/05/80	3	SC	47.24	5105.96	3.76	
01/14/81	1	SC	46.02	5107.18	4.98	
07/29/81	3	SC	47.40	5105.80	3.60	
08/18/81	3	RM	45.94	5107.26	5.06	
11/02/83	4	RM	46.76	5106.44	4.24	
02/07/84	1	RM	45.48	5107.72	5.52	
04/04/84	2	RM	45.61	5107.59	5.39	
06/26/84	2	RM	46.89	5106.31	4.11	
10/08/84	4	RM	46.81	5106.39	4.19	
01/08/85	1	RM	45.71	5107.49	5.29	
04/02/85	2	RM	45.36	5107.84	5.64	
07/02/85	3	RM	46.06	5107.14	4.94	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33511

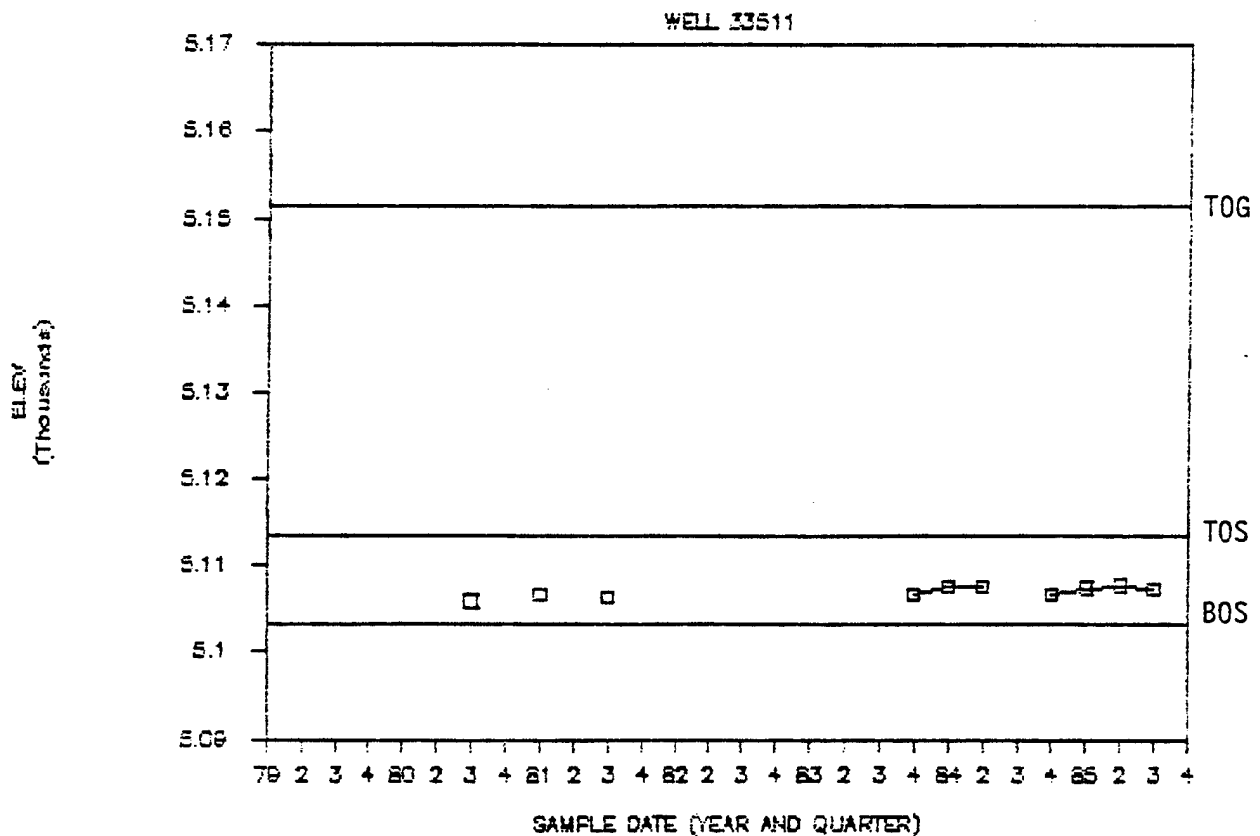
WELL INFORMATION

EAST COORDINATE: 2171003
NORTH COORDINATE: 184976
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5151.40
TOP OF SCREEN ELEVATION: 5113.40
BOTTOM OF SCREEN ELEVATION: 5103.40

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	44.14	3	0.48	41.38 - 46.90	5107.26
2	43.75	2	0.16	36.75 - 50.75	5107.65
3	44.92	4	0.88	42.35 - 47.48	5106.49
4	44.71	2	0.03	43.14 - 46.29	5106.69
COMB	44.45	11	0.71	43.77 - 45.14	5106.95

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33511
BEDROCK DEPTH: 48.00
BEDROCK ELEV: 5103.40

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
09/05/80	3	SC	45.54	5105.86	2.46	
01/14/81	1	SC	44.68	5106.72	3.32	
07/29/81	3	SC	45.80	5105.60	2.20	
08/18/81	3	RM	44.18	5107.22	3.82	
11/02/83	4	RM	44.74	5106.66	3.26	
02/07/84	1	RM	43.76	5107.64	4.24	
04/04/84	2	RM	43.86	5107.54	4.14	
06/26/84	2	RM	48.29	5103.11	0.00	DRY
10/08/84	4	RM	44.69	5106.71	3.31	
01/08/85	1	RM	43.97	5107.43	4.03	
04/02/85	2	RM	43.64	5107.76	4.36	
07/02/85	3	RM	44.14	5107.26	3.86	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33512

WELL INFORMATION

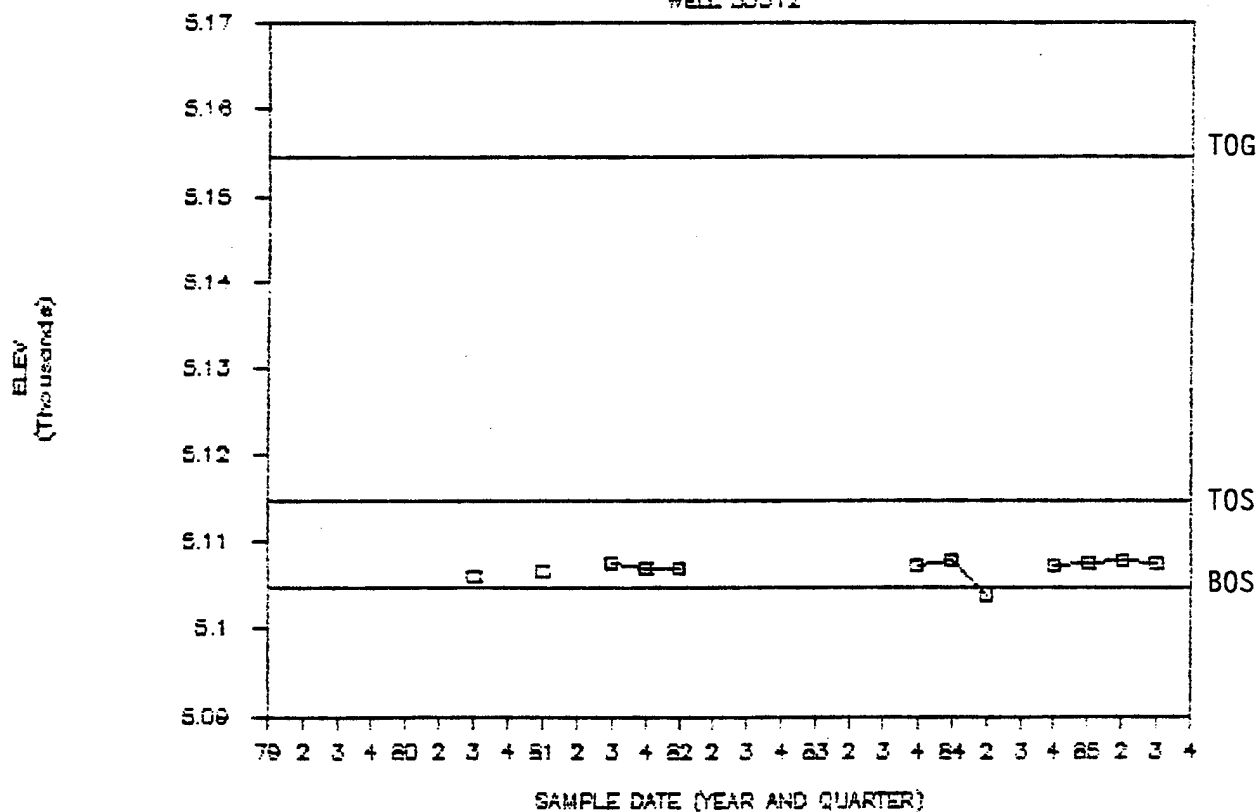
EAST COORDINATE: 2171153
NORTH COORDINATE: 185200
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5154.70
TOP OF SCREEN ELEVATION: 5114.70
BOTTOM OF SCREEN ELEVATION: 5104.70

TIME SPAN: Sep-80 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	47.43	4	0.59	45.70 - 49.16	5107.27
2	49.40	3	2.28	36.32 - 62.49	5105.30
3	47.46	5	1.39	44.60 - 50.32	5107.24
4	47.45	3	0.18	46.44 - 48.46	5107.25
COMB	47.84	15	1.43	46.74 - 48.93	5106.86

WATER ELEVATION PLOT

WELL 33512



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33512
BEDROCK DEPTH: 50.00
BEDROCK ELEV: 5104.70

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
09/05/80	3	SC	48.68	5106.02	1.32	
01/14/81	1	SC	48.11	5106.59	1.89	
07/29/81	3	SC	48.83	5105.87	1.17	
07/29/81	3	RM	45.42	5109.28	4.58	
08/18/81	3	RM	47.32	5107.38	2.68	
10/28/81	4	RM	47.64	5107.06	2.36	
01/28/82	1	RM	47.74	5106.96	2.26	
11/02/83	4	RM	47.29	5107.41	2.71	
02/07/84	1	RM	46.85	5107.85	3.15	
04/04/84	2	RM	50.15	5104.55	0.00	
06/26/84	2	RM	51.22	5103.48	0.00	
10/08/84	4	RM	47.42	5107.28	2.58	
01/08/85	1	RM	47.03	5107.67	2.97	
04/02/85	2	RM	46.84	5107.86	3.16	
07/02/85	3	RM	47.04	5107.66	2.96	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33514

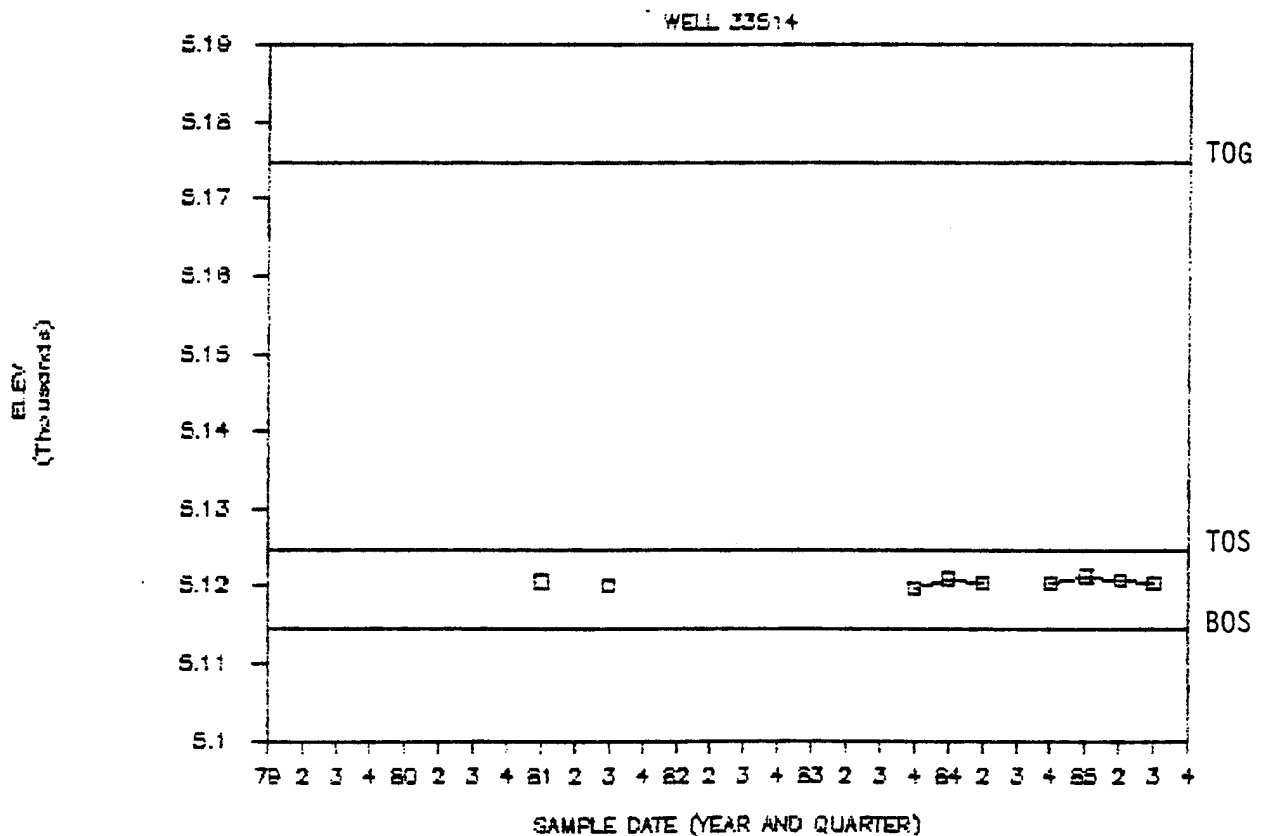
WELL INFORMATION

EAST COORDINATE: 2172133
NORTH COORDINATE: 181382
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5174.60
TOP OF SCREEN ELEVATION: 5124.60
BOTTOM OF SCREEN ELEVATION: 5114.60

TIME SPAN: Jan-81 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	53.58	3	0.36	51.49 - 55.67	5121.02
2	53.93	3	0.24	52.57 - 55.30	5120.67
3	54.35	2	0.23	43.82 - 64.87	5120.26
4	54.48	2	0.50	32.17 - 76.79	5120.12
COMB	54.02	10	0.46	53.55 - 54.49	5120.58

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33514
BEDROCK DEPTH:
BEDROCK ELEV:

<u>SAMPLE DATE</u>	<u>QTR</u>	<u>ORG</u>	<u>WATER DEPTH FROM GRND (ft)</u>	<u>WATER ELEVATION</u>	<u>SAT THICK</u>	<u>REMARKS</u>
01/14/81	1	SC	53.91	5120.69	0.00	
08/20/81	3	RM	54.51	5120.09	0.00	
11/02/83	4	RM	54.83	5119.77	0.00	
02/06/84	1	RM	53.64	5120.96	0.00	
04/04/84	2	RM	53.97	5120.63	0.00	
06/26/84	2	RM	54.15	5120.45	0.00	
10/08/84	4	RM	54.13	5120.47	0.00	
01/07/85	1	RM	53.19	5121.41	0.00	
04/02/85	2	RM	53.68	5120.92	0.00	
07/02/85	3	RM	54.18	5120.42	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33530

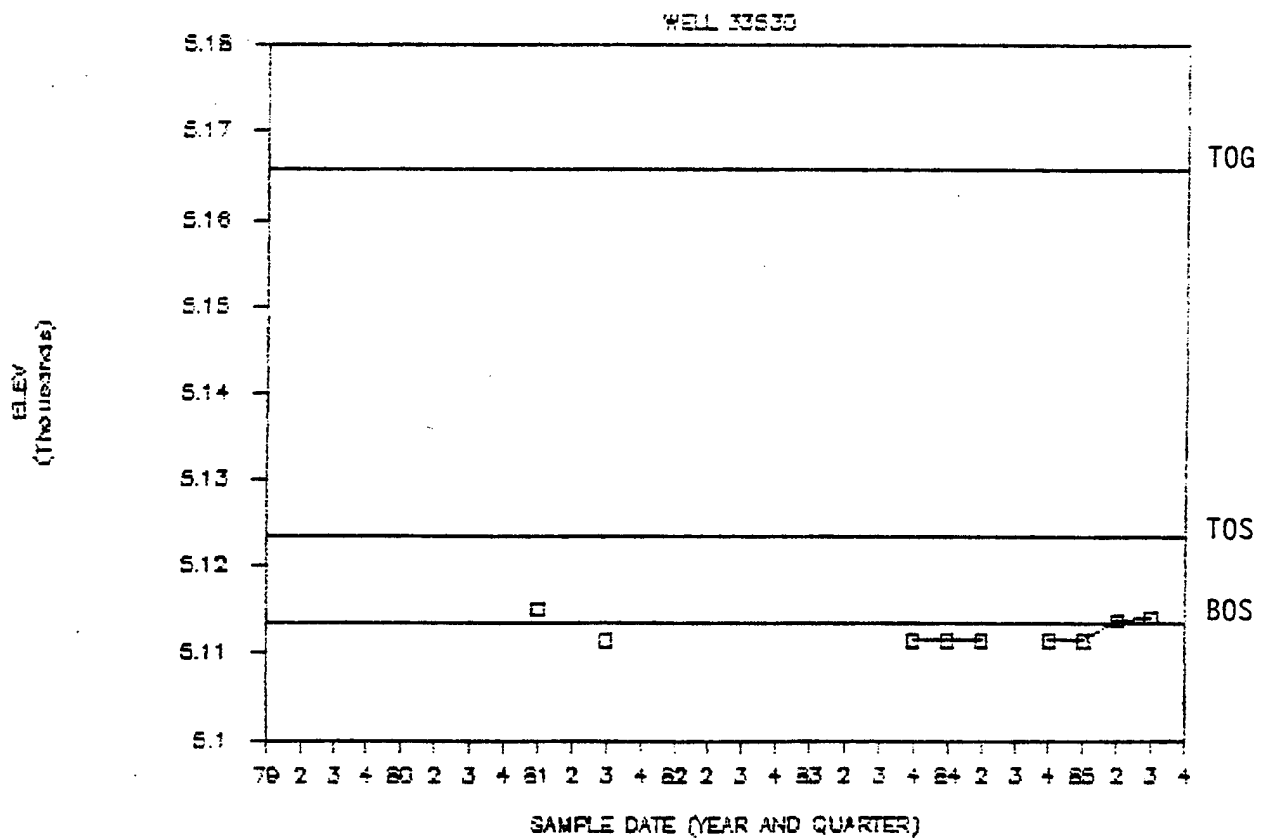
WELL INFORMATION

EAST COORDINATE: 2169928
NORTH COORDINATE: 183323
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5165.80
TOP OF SCREEN ELEVATION: 5123.60
BOTTOM OF SCREEN ELEVATION: 5113.60

TIME SPAN: Jan-81 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	50.60	1	ERR	ERR -	ERR	5115.20
2	51.83	1	ERR	ERR -	ERR	5113.97
3	51.53	1	ERR	ERR -	ERR	5114.27
4	ERR	0	ERR	ERR -	ERR	ERR
COMB	51.32	3	0.64	47.64 -	55.00	5114.48

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33530
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/10/81	1	SC	50.60	5115.20	0.00	
08/18/81	3	RM	0.00	0.00	0.00	DRY
11/02/83	4	RM	0.00	0.00	0.00	DRY
02/06/84	1	RM	0.00	0.00	0.00	DRY
04/04/84	2	RM	0.00	0.00	0.00	DRY
06/26/84	2	RM	0.00	0.00	0.00	DRY
10/08/84	4	RM	0.00	0.00	0.00	DRY
01/07/85	1	RM	0.00	0.00	0.00	DRY
04/02/85	2	RM	51.83	5113.97	0.00	
07/02/85	3	RM	51.53	5114.27	0.00	MUD

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 33531

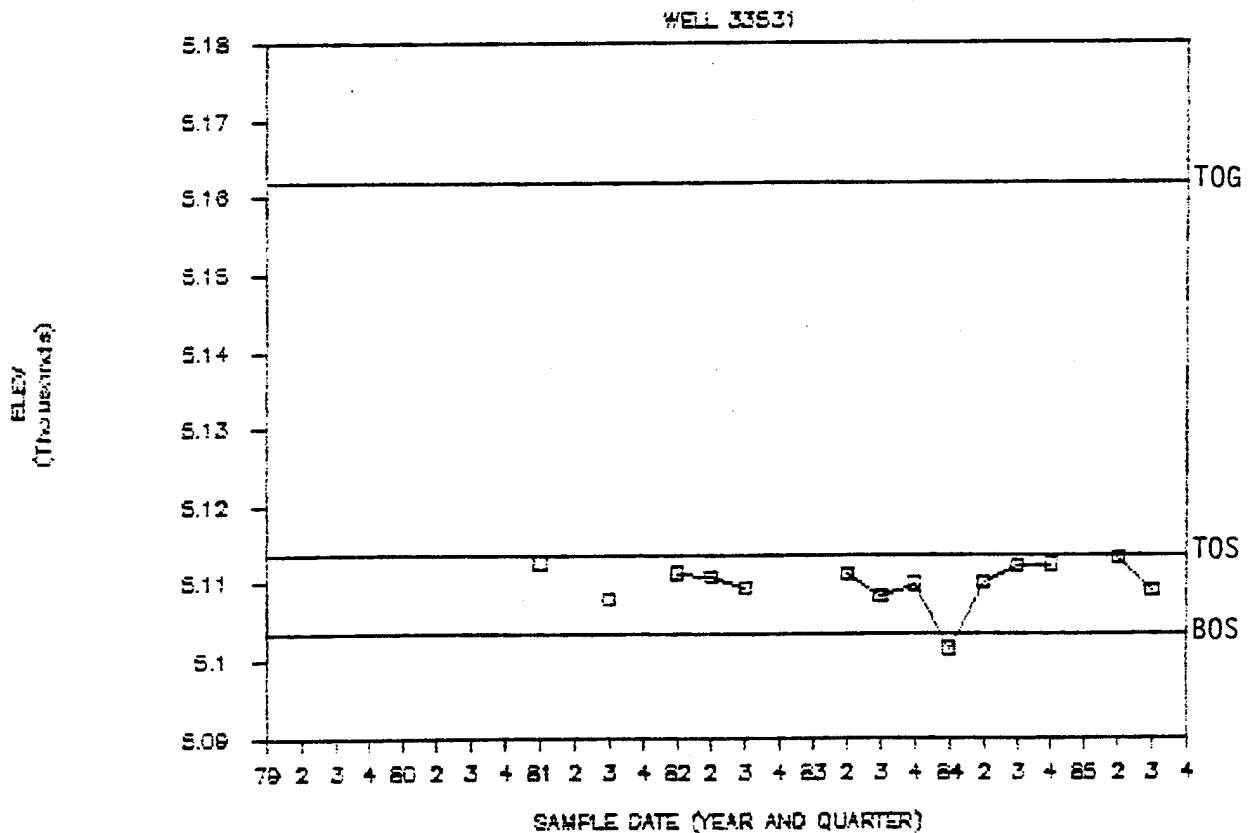
WELL INFORMATION

EAST COORDINATE: 2169776
NORTH COORDINATE: 183127
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5162.00
TOP OF SCREEN ELEVATION: 5113.60
BOTTOM OF SCREEN ELEVATION: 5103.60

TIME SPAN: Jan-81 THROUGH Jul-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	49.92	2	1.02	4.09 - 95.75	5112.08
2	50.80	5	1.99	46.70 - 54.89	5111.20
3	52.75	6	1.58	50.15 - 55.36	5109.25
4	50.82	2	1.71	-26.21 - 127.85	5111.18
COMB	51.47	15	1.89	50.01 - 52.92	5110.53

WATER ELEVATION PLOT



WATER LEVEL DATA
REPORT DATE: AUGUST 1985

WELL: 33531
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
01/10/81	1	SC	49.20	5112.80	0.00	
08/11/81	3	RM	54.04	5107.96	0.00	
08/18/81	3	RM	53.61	5108.39	0.00	
01/28/82	1	RM	50.64	5111.36	0.00	
04/15/82	2	RM	51.12	5110.88	0.00	
09/10/82	3	RM	52.64	5109.36	0.00	
05/26/83	2	RM	50.74	5111.26	0.00	
08/22/83	3	RM	53.65	5108.35	0.00	
11/02/83	4	RM	52.03	5109.97	0.00	
02/06/84	1	RM	0.00	0.00	0.00	DRY
04/04/84	2	RM	0.00	0.00	0.00	DRY
05/09/84	2	RM	49.49	5112.51	0.00	
06/26/84	2	RM	53.91	5108.09	0.00	
08/21/84	3	RM	49.71	5112.29	0.00	
10/08/84	4	RM	0.00	0.00	0.00	RECORDER
11/14/84	4	RM	49.61	5112.39	0.00	
01/07/85	1	RM	0.00	0.00	0.00	RECORDER
04/02/85	2	RM	48.72	5113.28	0.00	
07/02/85	3	RM	52.88	5109.12	0.00	

WATER LEVEL STATISTICS
REPORT DATE: JANUARY 1986

WELLS 33533-33534, 33576-33583

WELL INFORMATION

NO STATISTICS OR PLOTS DUE TO MISSING INFORMATION.
SEE THE FOLLOWING PAGES FOR DATA LISTINGS.

WATER LEVEL DATA
REPORT DATE: JANUARY 1986

WELL: 33533
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	42.19	5101.81	0.00	
02/07/84	1	RM	39.94	5104.06	0.00	
04/04/84	2	RM	41.10	5102.90	0.00	
06/26/84	2	RM	44.32	5099.68	0.00	
10/08/84	4	RM	42.44	5101.56	0.00	
01/08/85	1	RM	41.47	5102.53	0.00	
04/02/85	2	RM	41.09	5102.91	0.00	
07/02/85	3	RM	41.69	5102.31	0.00	
09/30/85	3	RM	42.29	5101.71	0.00	

WELL: 33534
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	52.77	5103.43	0.00	
02/07/84	1	RM	50.73	5105.47	0.00	
04/04/84	2	RM	51.96	5104.24	0.00	
06/26/84	2	RM	52.82	5103.38	0.00	
10/08/84	4	RM	53.10	5103.10	0.00	
01/08/85	1	RM	52.18	5104.02	0.00	
04/02/85	2	RM	52.89	5103.31	0.00	
07/02/85	3	RM	53.19	5103.01	0.00	
09/30/85	3	RM	53.89	5102.31	0.00	

WELL: 33576
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	48.86	5103.24	0.00	
02/06/84	1	RM	46.66	5105.44	0.00	
04/04/84	2	RM	38.41	5113.69	0.00	
06/26/84	2	RM	36.91	5115.19	0.00	
10/08/84	4	RM	46.02	5106.08	0.00	
01/07/85	1	RM	37.49	5114.61	0.00	
04/02/85	2	RM	33.91	5118.19	0.00	
07/02/85	3	RM	39.51	5112.59	0.00	
09/30/85	3	RM	48.01	5104.09	0.00	

WATER LEVEL DATA
REPORT DATE: JANUARY 1986

WELL: 33577
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	50.63	5102.67	0.00	
02/06/84	1	RM	48.23	5105.07	0.00	
04/04/84	2	RM	44.58	5108.72	0.00	
06/26/84	2	RM	48.08	5105.22	0.00	
10/08/84	4	RM	49.45	5103.85	0.00	
01/07/85	1	RM	43.98	5109.32	0.00	
04/02/85	2	RM	42.53	5110.77	0.00	
07/02/85	3	RM	47.33	5105.97	0.00	
09/30/85	3	RM	50.33	5102.97	0.00	

WELL: 33578
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	50.15	5102.05	0.00	
02/06/84	1	RM	47.36	5104.84	0.00	
04/04/84	2	RM	44.65	5107.55	0.00	
06/26/84	2	RM	48.00	5104.20	0.00	
10/08/84	4	RM	49.22	5102.98	0.00	
01/07/85	1	RM	43.58	5108.62	0.00	
04/02/85	2	RM	42.40	5109.80	0.00	
07/02/85	3	RM	47.50	5104.70	0.00	
09/30/85	3	RM	50.10	5102.10	0.00	

WELL: 33579
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	52.57	5101.73	0.00	
02/06/84	1	RM	49.45	5104.85	0.00	
04/04/84	2	RM	47.91	5106.39	0.00	
06/26/84	2	RM	52.32	5101.98	0.00	
10/08/84	4	RM	52.80	5101.50	0.00	
01/07/85	1	RM	46.51	5107.79	0.00	
04/02/85	2	RM	45.62	5108.68	0.00	
07/02/85	3	RM	52.22	5102.08	0.00	
09/30/85	3	RM	53.32	5100.98	0.00	

WATER LEVEL DATA
REPORT DATE: JANUARY 1986

WELL: 33580
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	51.18	5101.92	0.00	
02/06/84	1	RM	48.85	5104.25	0.00	
04/04/84	2	RM	48.76	5104.34	0.00	
06/26/84	2	RM	50.81	5102.29	0.00	
10/08/84	4	RM	51.33	5101.77	0.00	
01/07/85	1	RM	48.35	5104.75	0.00	
04/02/85	2	RM	47.93	5105.17	0.00	
07/02/85	3	RM	50.53	5102.57	0.00	
09/30/85	3	RM	51.73	5101.37	0.00	

WELL: 33581
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	53.66	5102.54	0.00	
02/06/84	1	RM	50.67	5105.53	0.00	
04/04/84	2	RM	49.99	5106.21	0.00	
06/26/84	2	RM	53.96	5102.24	0.00	
10/08/84	4	RM	53.90	5102.30	0.00	
01/07/85	1	RM	48.86	5107.34	0.00	
04/02/85	2	RM	48.16	5108.04	0.00	
07/02/85	3	RM	53.76	5102.44	0.00	
09/30/85	3	RM	54.66	5101.54	0.00	

WELL: 33582
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
11/02/83	4	RM	49.27	5203.23	0.00	
02/06/84	1	RM	44.52	5207.98	0.00	
04/04/84	2	RM	44.25	5208.25	0.00	
06/26/84	2	RM	49.37	5203.13	0.00	
10/08/84	4	RM	49.27	5203.23	0.00	
01/08/85	1	RM	43.10	5209.40	0.00	
04/02/85	2	RM	42.77	5209.73	0.00	
07/02/85	3	RM	49.97	5202.53	0.00	
09/30/85	3	RM	50.87	5201.63	0.00	

WATER LEVEL DATA
REPORT DATE: JANUARY 1986

WELL: 33583
BEDROCK DEPTH:
BEDROCK ELEV:

SAMPLE DATE	QTR	ORG	WATER DEPTH FROM GRND (ft)	WATER ELEVATION	SAT THICK	REMARKS
10/08/84	4	RM	47.11	5104.59	0.00	
01/07/85	1	RM	41.20	5110.50	0.00	

WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 34515

WELL INFORMATION

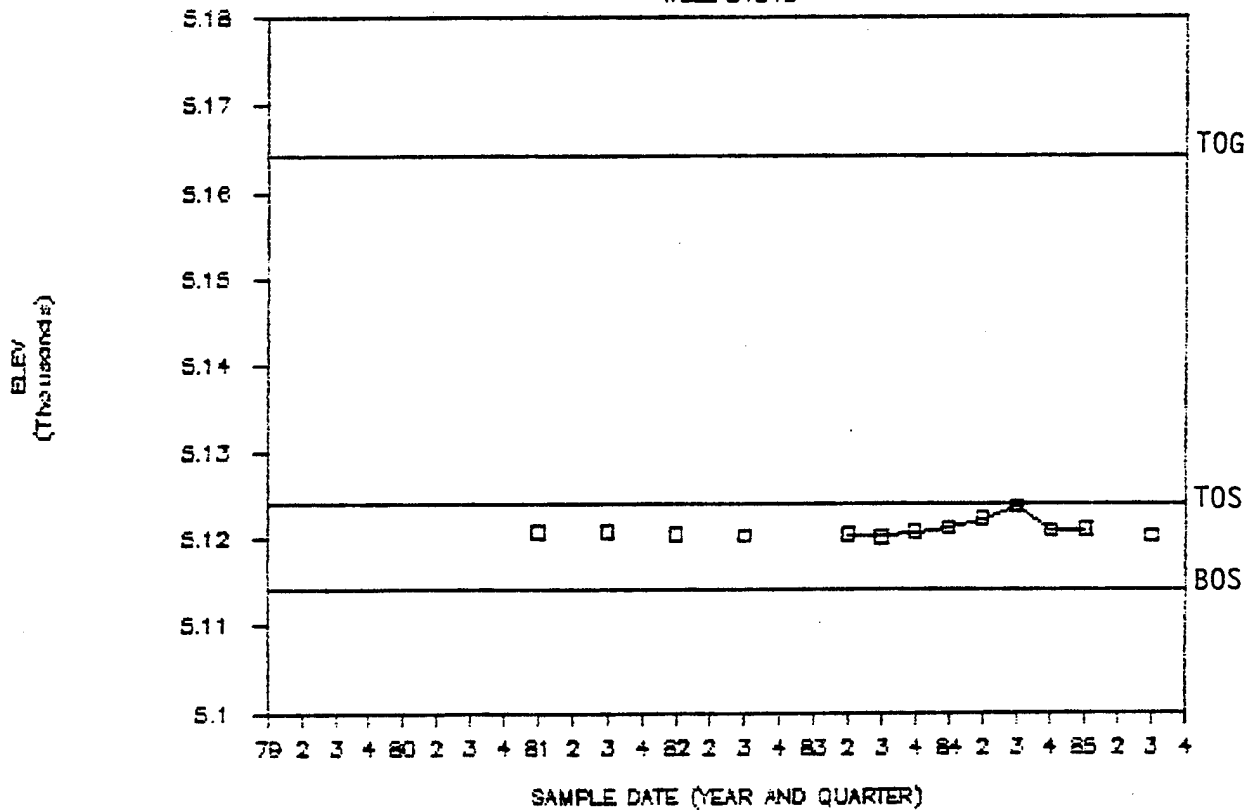
EAST COORDINATE: 2173674
NORTH COORDINATE: 181789
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5164.20
TOP OF SCREEN ELEVATION: 5124.20
BOTTOM OF SCREEN ELEVATION: 5114.20

TIME SPAN: Jan-81 THROUGH Sep-85

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH	MEAN ELEV.
1	43.19	5	0.39	42.39 - 44.00	5121.01
2	42.28	4	1.33	38.39 - 46.17	5121.92
3	43.15	6	1.34	40.95 - 45.36	5121.05
4	43.18	3	0.15	42.29 - 44.06	5121.02
COMB	42.97	18	1.01	42.28 - 43.67	5121.23

WATER ELEVATION PLOT

WELL 34515



WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 36590

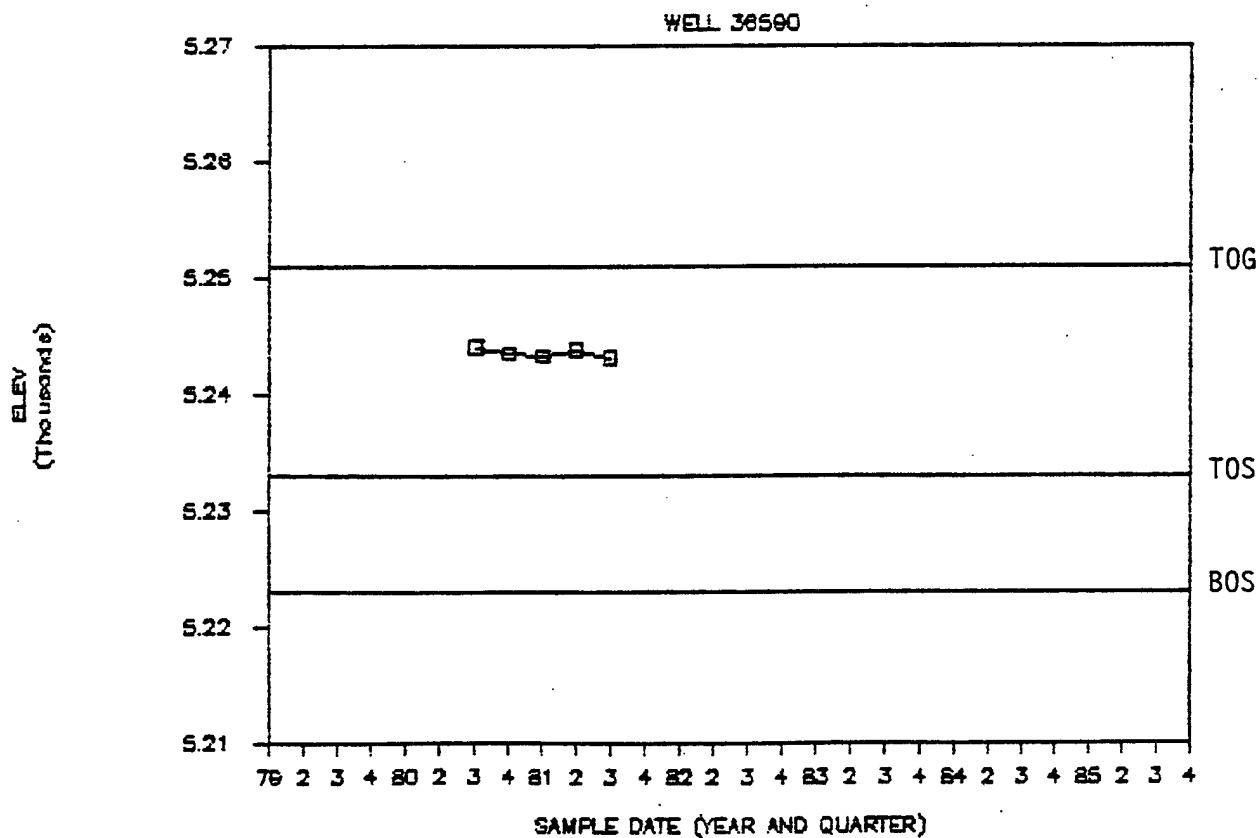
WELL INFORMATION

EAST COORDINATE: 2186908
NORTH COORDINATE: 181587
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5251.00
TOP OF SCREEN ELEVATION: 5233.00
BOTTOM OF SCREEN ELEVATION: 5223.00

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	7.73	1	ERR	ERR -	ERR	5243.27
2	7.17	1	ERR	ERR -	ERR	5243.83
3	7.41	2	0.65	-21.87 -	36.69	5243.59
4	7.43	1	ERR	ERR -	ERR	5243.57
COMB	7.43	5	0.38	6.65 -	8.22	5243.57

WATER ELEVATION PLOT



WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 36591

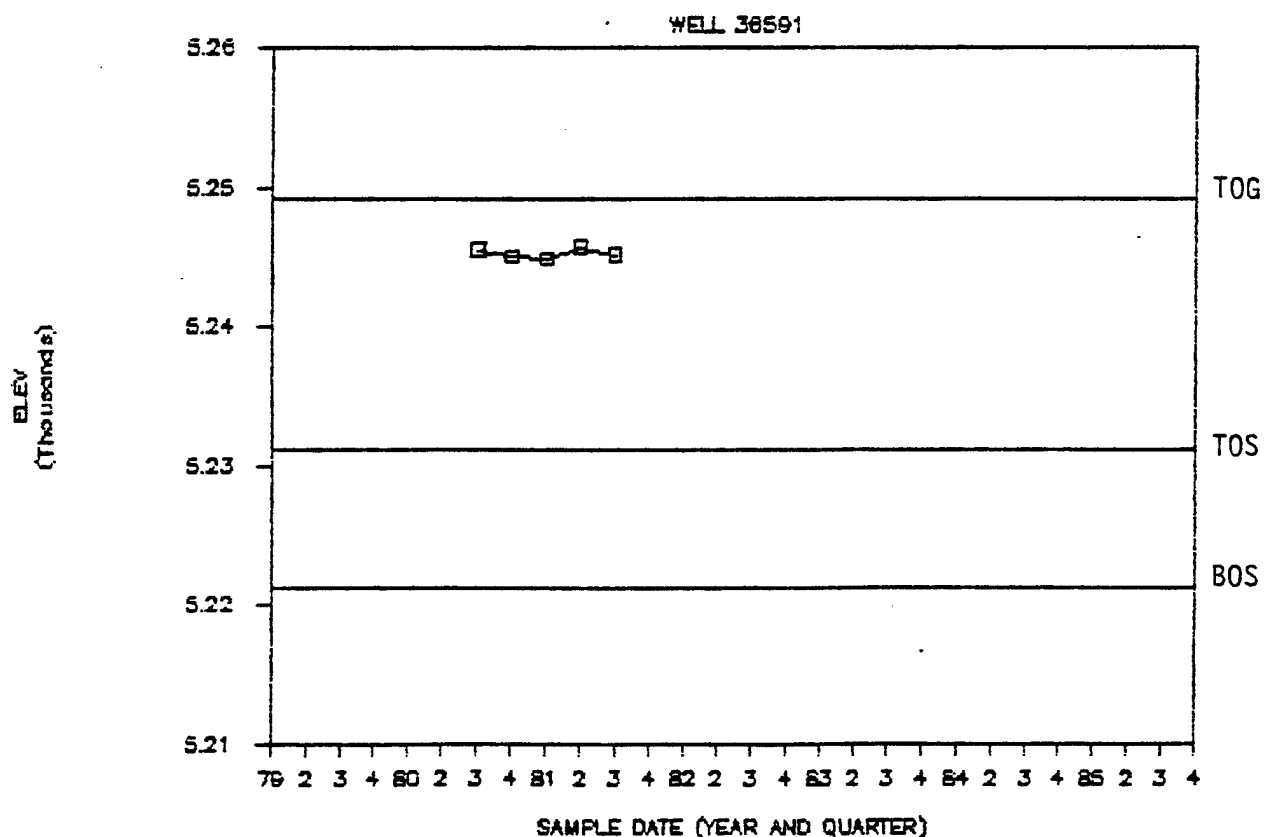
WELL INFORMATION

EAST COORDINATE: 2186705
NORTH COORDINATE: 181430
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5249.12
TOP OF SCREEN ELEVATION: 5231.12
BOTTOM OF SCREEN ELEVATION: 5221.12

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	4.24	1	ERR	ERR -	ERR	5244.88
2	3.33	1	ERR	ERR -	ERR	5245.79
3	3.72	2	0.29	-9.33 -	16.78	5245.40
4	4.07	1	ERR	ERR -	ERR	5245.05
COMB	3.82	5	0.38	3.03 -	4.60	5245.30

WATER ELEVATION PLOT



WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 36592

WELL INFORMATION

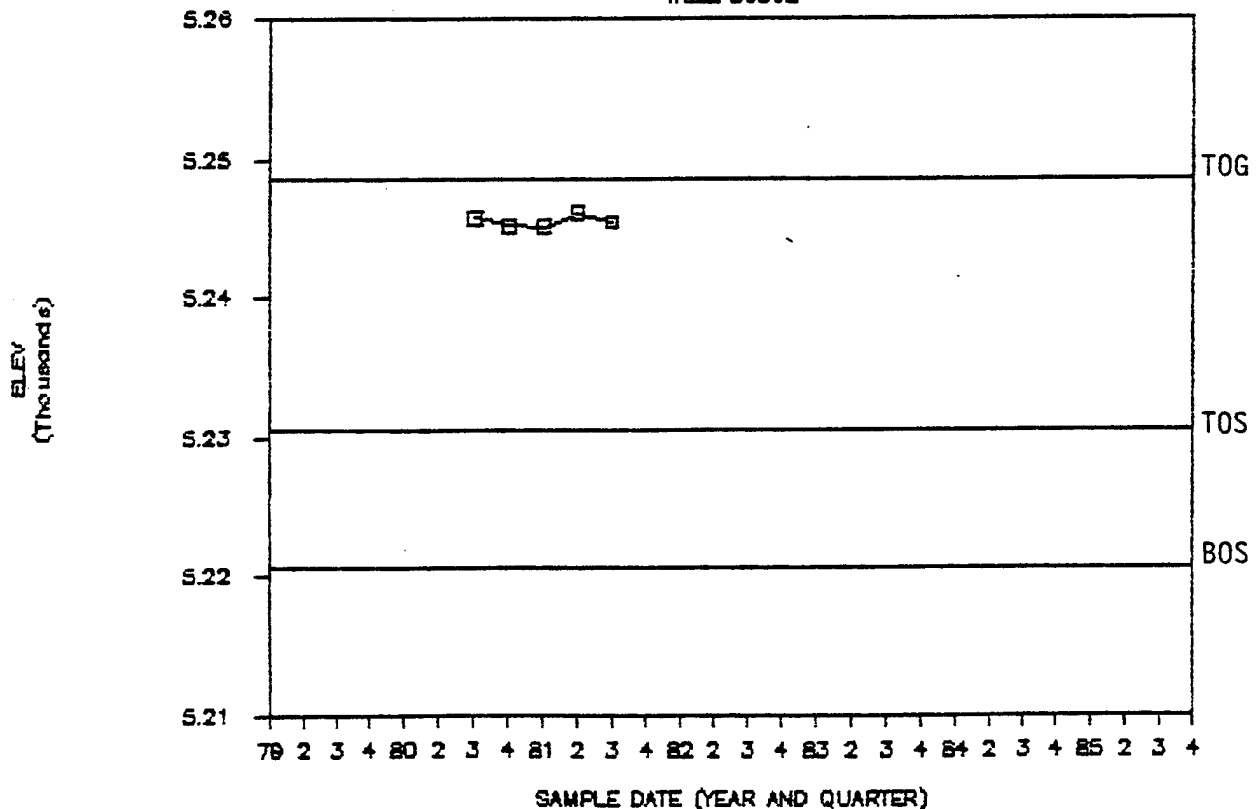
EAST COORDINATE: 2186505
NORTH COORDINATE: 181398
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5248.63
TOP OF SCREEN ELEVATION: 5230.63
BOTTOM OF SCREEN ELEVATION: 5220.63

TIME SPAN: Aug-80 THROUGH Jul-81

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	3.44	1	ERR	ERR -	ERR	5245.19
2	2.49	1	ERR	ERR -	ERR	5246.14
3	2.98	2	0.25	-8.14 -	14.11	5245.65
4	3.40	1	ERR	ERR -	ERR	5245.23
COMB	3.06	5	0.41	2.23 -	3.89	5245.57

WATER ELEVATION PLOT

WELL 36592



WATER LEVEL STATISTICS
REPORT DATE: AUGUST 1985

WELL 36593

WELL INFORMATION

EAST COORDINATE: 2186305
NORTH COORDINATE: 181364
AQUIFER TYPE: ALL
SURFACE (MSL) ELEVATION: 5248.30
TOP OF SCREEN ELEVATION: 5230.30
BOTTOM OF SCREEN ELEVATION: 5220.30

TIME SPAN: Aug-80 THROUGH Apr-82

QTR	MEAN DEPTH (FT)	SAMPLE SIZE	STD DEV. DEPTH	99% CONFIDENCE INTERVAL DEPTH		MEAN ELEV.
1	3.52	1	ERR	ERR	ERR	5244.78
2	3.36	2	1.33	-56.47	63.19	5244.94
3	3.96	2	0.18	-4.32	12.24	5244.34
4	3.92	1	ERR	ERR	ERR	5244.38
COMB	3.68	6	0.67	2.58	4.78	5244.62

WATER ELEVATION PLOT

